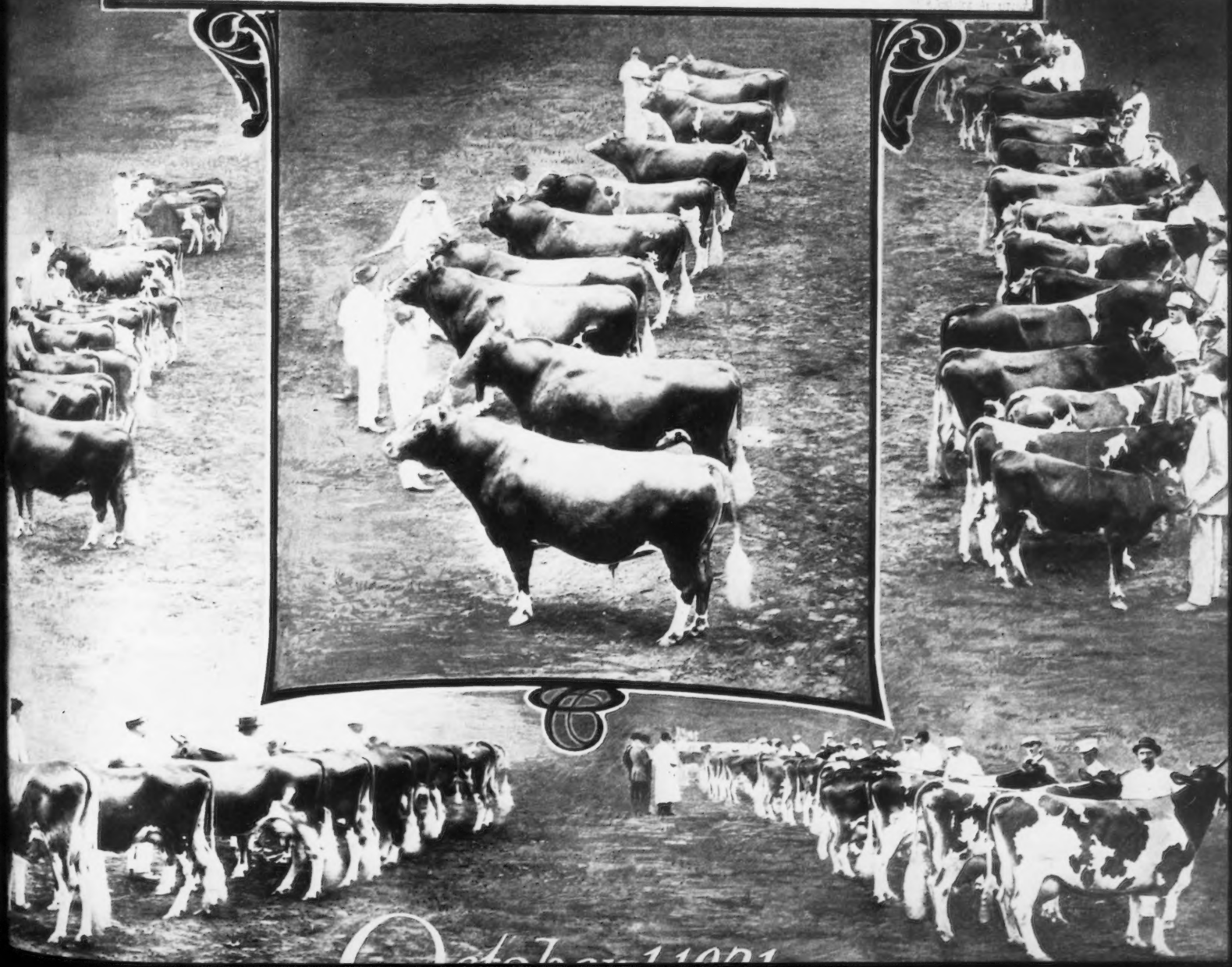
GUERNSEY BREEDERS'

JOURNAL

NATIONAL DAIRY SHOW NUMBER



October 1921

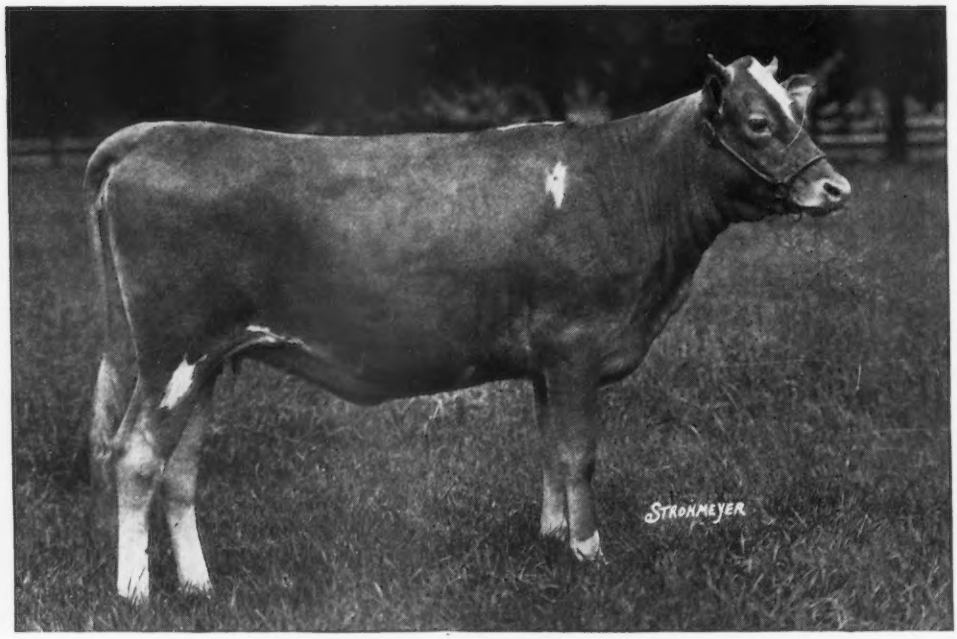
Harbor Hill Consigns

To the New York State Sale

To be Held

At Chilmark Farm Ossining, N. Y.

SATURDAY SEPTEMBER 17



CHELLY'S GALORE 5th 120028

Born June 20th, 1920
Sire: KING MASHER 11084
His 13 A. R. daughters average 11,690.5 lbs. milk, 598.62 lbs. fat.
He is out of the same dam as King of Chilmark with 10 A. R. daughters
averaging 12,302.9 lbs. milk, 678.95 lbs. fat.
Dam, CHELLY'S GALORE 26929 A. R. 1569
11,654.20 lbs. milk, 552.34 lbs. fat.
2nd Prize aged cow, 1916 New York State and Connecticut Fairs.
She was shown while being dried off.
1st Prize A. R. cow with Two of Her Progeny, 1916 National Dairy Show.
She is one of the best breeding cows in our herd.

IMP. PREAKNESS ROSEBUD 77990

Born May 29, 1917
She is a double grand-daughter of Imp. Sailor Boy 60028 A. R
Sire: SAILOR OF MAPLE LODGE R. G. A. S. 3535
Also sire of Imp. Blue Bell of Mara Alva A. R. 7719
11,247.5 lbs. milk, 549.91 lbs. fat, Class FF
Dam: IMP. ROSE III OF THE CLOTURE 73719
This young cow is due September 20th to the service of
Glenburnie Galore 34286
His first three daughters to freshen have double
letter records which average 11,317.5 lbs. milk,
and 576.57 lbs. fat at an average of 2 years, 10 months
Computed to a full age basis the records of his
three tested daughters average 733.8 lbs. fat.

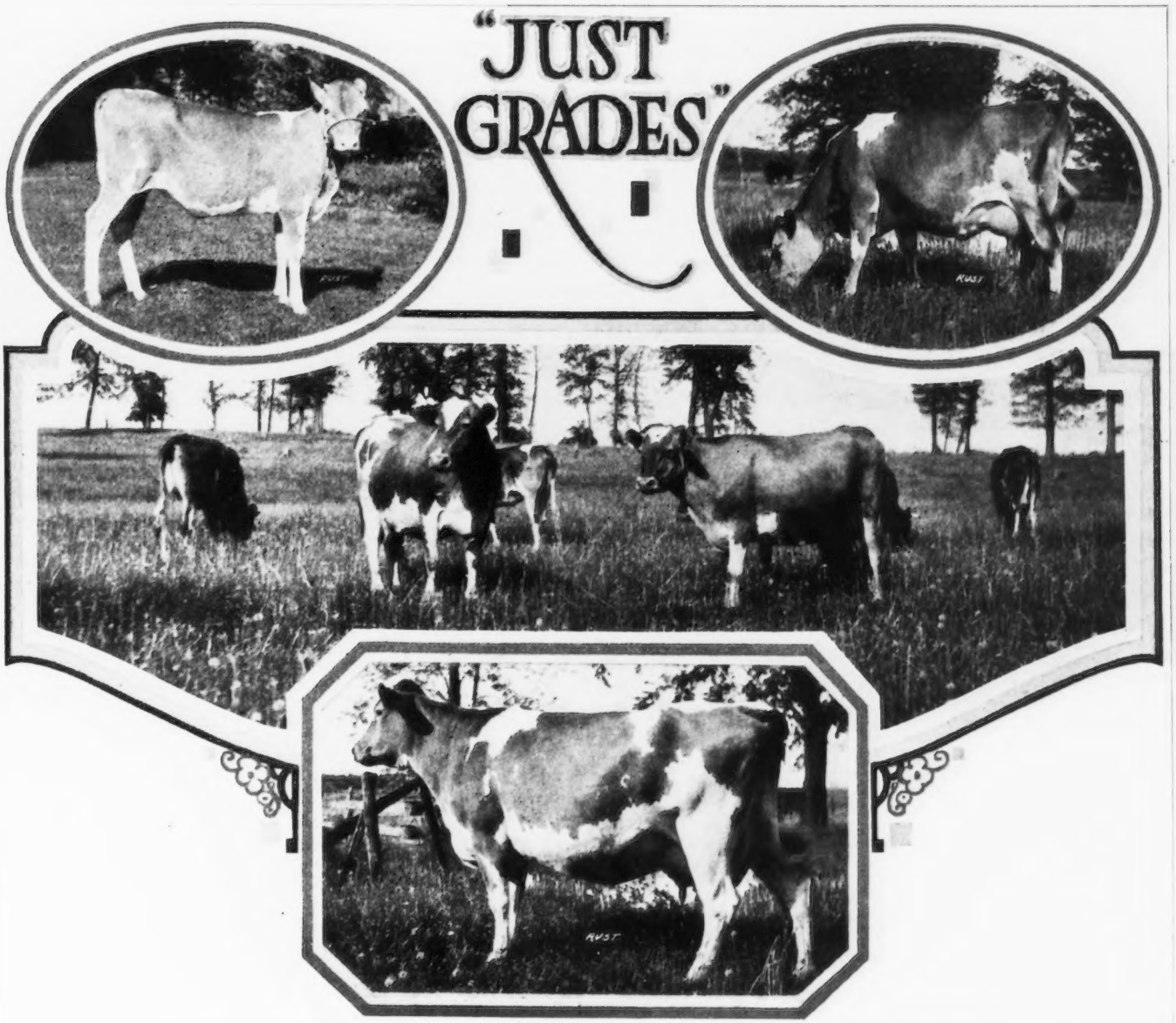
CLARENCE H. MACKAY **Supt. C. H. HECHLER**

FEDERAL ACCREDITED

Owner NO. 1598 **Roslyn, N. Y.**

GUERNSEY BREEDERS' JOURNAL

VOLUME XX PETERBORO, N. H., OCTOBER 1, 1921 NUMBER 7



OWNED BY SEYMOUR BROTHERS, WEST ALLIS, WISCONSIN

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LOCAL GUERNSEY BREEDERS' ASSOCIATIONS

ARE Guernsey breeders in our community ready to be organized? How shall we proceed to form an association, and what shall we do after we are organized? These are questions commonly asked by progressive breeders, and others interested in community welfare. It is fortunate that there are in existence today almost ten score local Guernsey breeders' associations, some of which were organized more than a dozen years ago, and there is available an abundance of evidence for use in answering these questions.

The word "community" as used in this discourse is defined as a body of people having common interests, and living under similar conditions of environmont. The boundaries of a community are often geographical, such as a river, a mountain, or distance from the community center. Roughly speaking, a community includes all homes whose private driveways converge to the same community center. A community Guernsey breeders' association is an organization of people who are interested in Guernseys, and who live within a single community.

A local Guernsey breeders' association usually has political boundaries, such as the boundaries of a county or state. Some local Guernsey breeders' associations include several states. This is the form of association most commonly organized, and unless otherwise stated, the organizations referred to in this discussion are the local Guernsey breeders' associations.

Essential Requirements for an Association

A local Guernsey breeders' association is a machine that in many respects is like any other machine. A locomotive, for example, is built up of several parts, properly fitted together, and capable of working in harmony. Likewise, a local Guernsey breeders' association has its parts, its membership, and the members must be capable of working together in harmony. A locomotive must have steam, or energy in some other form, to operate its mechanism. Without steam the machinery is dead. The steam in a local Guernsey breeders' association is its enthusiasm, its desire to perform, its zeal for achievement. A locomotive with its parts properly assembled and with sufficient steam pressure will operate but an engineer must govern the operation of the locomotive by the use of levers and values, must see that all parts are in proper repair and properly oiled. Likewise, a local Guernsey breeders' association might operate for a time, at least, with membership and with enthusiasm but leadership is required to govern the operation of the association.

Before the locomotive is built there is felt a real need for it; otherwise it may have been constructed for no purpose and might eventually be abandoned. Likewise those contemplating the formation of an association must feel a need for the association.

These four factors, membership, enthusiasm, leadership, and perceptible need, are discussed in the following paragraphs. All are essential, and no association can exist permanently without any one of them.

Membership

Quality of membership is of greater importance than quantity. Conservatism, healthy activity, and progressiveness are essential. Honesty and a willingness to cooperate are indispensible. The business of breeding live stock is dependant largely upon the honor of the breeders, and honesty must characterize the members of an association.

There should be a sufficient number interested in the forming of an organization to at least provide officers and enough others to carry out the work centemplated. If the membership be small its quality is vital.

Special effort should be made to include calf club members and other young breeders in the association The welfare of associations whose membership includes several of the younger breeders is often assured for many years.

Enthusiasm

Enthusiasm for the merits of the Guernsey breed, and for its development, improvement, and distribution through cooperative effort must be the motive power which activates the membership of a successful local Guernsey breeders' association.

Leadership

Leadership must be endowed with perseverence and endurance. It must have the confidence of the organization and the ability to keep the members happy and active.

Perceptible Need

Almost all agricultural cooperative associations are organized for a certain single purpose, and after the organizations have been completed the members know exactly what work is to be done. For example, a cow testing association is organized for the purpose of testing cows, and a bull association is organized for the purpose of owning and using cooperatively high class pure bred bulls. Local breeders' associations are often organized with no definite purpose except with an uncrystallized idea of advancing the interests of the breed, and eventually the interests of their members. In contemplating the formation of a local Guernsey breeders' association there should be felt a real need for such an organization. There must be a realization that there are in the community certain unaccomplished results, and that these results can be achieved with such an organization. A prospective local Guernsey breeders' association must be able to see problems of breed development, improvement, and distribution and to realize that the local association is the medium by which these problems can be solved.

How To Organize

A general call for a preliminary organization meeting should be sent to all persons who are possible members of the contemplated organization. A representative group will respond. A temporary chairman and secretary should be elected, and the purpose of the meeting should be stated by the person who sent the call. A thorough discussion of problems at hand and the advisability of forming an organization should follow. If the motion to organize is favorably voted upon a committee should be appointed to draw up a constitution and by-laws. Those suggested at the end of this discourse have proven successful, and with slight modifications to suit local conditions, should form a working basis for the committee. In case preliminary study has been given to the constitution and by-laws the committee should be ready to report to the meeting on the same day. After the committee has reported, permanent officers should be elected, and a date selected for the next meeting, which should be held as soon afterwards as possible.

The second meeting of the new association should be a gathering of all the friends of the Guernsey cow in the territory to be covered. The meeting should be widely advertised and each person who attended the preliminary meeting should make a special effort to have every interested person in his

neighborhood attend. A special speaker experienced in organization work should lead the program, and the discussions should be in the nature of outlines of projects, and a presentation of benefits to be derived from the organization. If a meeting of this kind is properly executed it should result in a substantial increase in membership and in greatly strengthening the association.

The Federation Plan

A county organization may be a federation of a number of community organizations. This plan is particularly adapted in case the county or other unit selected is large and in case there is a lack of adequate railroad connections. It brings the benfits and advantages of organization within easy access of every breeder, and at the same time fosters uniform and cooperative activities within a large territory.

The community associations are formed with local trading centers as a basis. Each community association usually serves from one to six townships and is regularly organized with its president, vice-president, secretary-treasurer, and a director from each township represented in its membership. The presidents and secretaries of the community clubs constitute the executive committee of the local association, which in turn has its officers elected from the executive committee. One fee pays for membership in both associations, so that when a person joins a community club he at the same time becomes a member of the county association without the payment of additional fees.

Projects

The projects discussed briefly in the following paragraphs are some of those that have been found especially adaptable to local Guernsey breeders' associations. It is not to be expected that any association can successfully execute more than two or three of the projects during the first year and one or two additional ones during each of the following years. Each project should be assigned to a special committee, which preferably should represent the entire territory covered by the organization.

Field Days. The summer meeting of a local Guernsey breeders' association should be made the "Guernsey Day" for the county. A picnic participated in by the actual members of a local association and their families does not have the far reaching effect that can be obtained by making the event more or less of a *public* affair.

More than 1000 people attended one successful Guernsey picnic. Not only had the Guernsey breeders and their families been invited but also all farmers in the county, whether they owned live stock or not. The invitations were also sent to business men in a nearby city through the Chamber of Commerce.

By ten o'clock on the day on which the Guernsey picnic scheduled the roads showed a continuous procession of automobiles, all moving toward the picnic grounds. On the roadsides were prominent posters picturing outstanding Guernsey cows and containing legends calling particular attention to the merits of the Guernsey cow, the Guernsey bull, and Guernsey cattle. At about eleven o'clock in the morning a students' judging contest was held followed by an adults' judging contest. The official judging was made by an expert judge who, in announcing his decision, gave reasons for the various placings. Immediately following the judging a Guernsey parade was held and many of the business men remarked that they had never before known that there were such beautiful and well bred cattle within the county.

At twelve o'clock luncheon was served. Each family brought their own lunch baskets, which were filled with good things, not alone for themselves, but also for guests present who were not members of a lunch party. Ice cream, coffee with Guernsey cream, and Guernsey milk were served by the association.

Immediately after lunch the program commenced. Two rousing good speakers discussed phases of the dairy industry with particular reference to the Guernsey breed. This is one feature in which many Guernsey picnics fail. Instead of providing one or two good speakers, six or even eight or ten are scheduled for the program. This overtaxes the endurance of the audience and is bound to leave a bad impression.

Throughout the day there were present capable reporter as well as active photographers. The publicity given to the event as well as to the Guernseys in the county is of immeasurable value. A report was published in the leading dairy papers, as well as in several state and county newspapers and the leading agricultural papers. A full and profusely illustrated article also appeared in the Guernsey Breeders' Journal, a national publication and the official organ of The American Guernsey Cattle Club.

Association Purchases. Many local Guernsey breeders' associations find very soon after they have been formed that they ought to have more pure bred Guernseys and immediately face the problem of how to secure more cattle for their breeders. This problem can be met by buying cooperatively through the officers of the association or through a committee appointed by the association.

A system of financing the purchase, which has given very good satisfaction in some sections, is for a number of men who are interested in promoting the Guernsey breed in that section to sign a joint note at the bank for a certain amount of money with which to buy cattle. After cattle have been purchased and a sufficient amount of publicity has been given, a public auction is held, allowing any one to buy. Sometimes, many men will purchase in this way who would not under any other method.

Another method of financing that has proved very satisfactory is for all men who desire to purchase Guernseys to sign a joint note at the bank for a certain amount of money. After the animals have been purchased and held for a certain length of time, the men who signed the note meet and select the animals by lot, those not paying cash giving their individual notes. While the latter method saves the expense of a sale, if it is to be successful it is necessary that a fairly uniform lot of animals of similiar breeding be selected.

Association Sales. An association sale is a project adaptable to an organization with large membership and that has within its borders enough good cattle to insure high class consignments. Association sales are powerful factors in placing the breed before the public, but an organization should not attempt one until forty or more high class females can be spared.

Better Sires Campaign. One local breeders' association has been able to increase very largely the percentage of pure bred Guernsey bulls used within its territory by taking advantage of the opportunity offered by the Better Sires Campaign. Members have offered pure bred Guernsey bull calves from three to nine months of age, in exchange for grade and scrub bulls of breeding age. In some associations the breeders have offered to sell bulls for from ten to twenty-five dollars cheaper to buyers within the territory covered by the association than when sold outside of the territory.

Pure bred Guernsey bull sales have been held by some associations. In one instance nobody but owners of grade and scrub bulls were allowed to bid on the animals sold. In still another association pure bred bulls are donated to the association by its members, and the association in turn places the bulls at the head of herds where grade and scrub bulls are used. The grade and scrub bulls are disposed of and the proceeds are turned into the association treasury.

BULL ASSOCIATIONS. Co-operative Bull Associations are formed by farmers for the joint ownership, use, and exchange of high class pure bred bulls. Their primary purpose is to make it possible for farmers to build up their herds at a minimum expense, but they also develop a new interest in high class grades and pure breds. Some local associations have furthered breed interests in their territories to a very great extent by organizing and supporting bull associations.

CALF CLUBS. Guernsey calf clubs have been the means of building great community interest in pure bred Guernsey cattle, but the primary purpose of a calf club should be to teach the boys and girls the best principles of dairying and live stock breeding. They should be organized on the long time plan in order to make breeders and not dealers of the members. In one instance money was loaned to the club members by the banks for two years, with the priviledge of extending the note for a third year. This method allows the boys and girls to develop their calves into profitable milk producers, and is more apt to make a breeder of each member. It also tends to create a permanent interest in the breed, more than is the case under the short time plan.

GUERNSEY EXHIBITS AT LOCAL FAIRS. A creditable showing of Guernseys at the fair is one of the best means for impressing upon the public the merits of the Guernsey breed. Fair boards are usually willing and glad to cooperate with any association by making proper classifications, increasing premiums, and providing suitable accommodations. A Guernsey booth should be erected in the proximity of the Guernsey cattle barn, and should be provided with a courteous and able attendant supplied with free advertising material. At some local fairs Guernsey milk has been served from the Guernsey booth, either free or at a nominal cost to cover expenses.

ADVERTISING GUERNSEY PRODUCTS. The future of the Guernsey breed depends to a large extent upon a general appreciation of the superiority of Guernsey products. To the average consumer milk is milk. It is not understood that Guernsey milk has individuality in its distinctive color and flavor, and that a quart of Guernsey milk will make more butter and cheese than a quart of common milk. By means of advertising and boosting, many local Guernsey breeders' associations have established markets for their products at a premium over common products. One association has established a market for all the Guernsey milk they can supply at a premium of twelve cents a gallon over the price asked by the local milk producers' association.

DISEASE CONTROL. The acceptance of the accredited herd plan has been made a requirement for membership in some associations. The seriousness of tuberculosis and the reliability of the federal test are generally acknowledged and the Accredited Herd plan should be encouraged to progress as fast as the government can handle it. The requirement has been especially valuable to associations whose reputation has been injured by one or more unscrupulous dealers in past years.

OTHER PROJECTS. Other projects are membership campaigns, encouraging Advanced Register work, establishing selling policies, the publication of monthly or quarterly sales lists, and the holding of a series of winter meetings at which such subjects as feeding, breeding, and animal diseases are discussed.

CONCLUSION

The adoption of a program involves the idea that the projects accepted will be carried out to a successful completion. Performance creates confidence and confidence develops strength. The project committees may be called upon to report their progress before occasional meetings but the committees should not be hampered by unnecessary conferences.

Meetings should be called for special and important purposes or programs only. Members should be made to feel that money and time spent for meetings are well invested.

Women and children play an important part in farm life and they should be made a part of the organization. A woman's viei point and a child's imagination and enthusiasm will be found beneficial to the association.

Live within the income of the association. The best test of the efficiency of an organization is its ability to accomplish results with the funds that are available. An organization that has demonstrated its ability to use funds efficiently usually has little difficulty in providing ample working capital.

The proper place to discuss and right the faults of the organization is within the organization itself.

Every member should be a booster, inside and outside, and should speak of the benefits of the organization at every opportunity.

CONSTITUTION AND BY-LAWS

FORM A.

Suggested Form for Local Guernsey Breeders' Associations

ARTICLE 1. NAME

This organization shall be known as the——————————————————————————————.

ARTICLE 2. OBJECT

The object of this association shall be to promote the breeding and improvement of high grade and pure bred Guernseys, to aid its members in buying, breeding, and selling first class animals and to foster the live stock industry.

ARTICLE 3. MEMBERSHIP

This association shall be composed of dairymen who use pure bred Guernsey sires exclusively in their herds or have Guernsey herds under their immediate management.

ARTICLE 4. ORGANIZATION

The officers of this association shall consist of president, vice-president, secretary-treasurer, an executive committee consisting of all the officers above designated and two other members elected at the annual meeting, and a finance and auditing committee to consist of three selected from the executive committee.

ARTICLE 5. ELECTION

The officers of this association shall be elected by ballot at each annual meeting, their term of office shall begin at once and continue for one year, or until their successors are duly elected and qualified.

ARTICLE 6. BUSINESS

The business power of this association shall be vested in the executive committee three of whom shall constitute a quorum. Such committee shall have authority to call a special meeting thereof at any time.

ARTICLE 7. AMENDMENT

This constitution may be amended or altered by two-thirds vote of the active members of the association present at any annual meeting. Notification of such amendment shall be embodied in the call.

BY-LAWS

SECTION 1. MEMBERSHIP

Any dairyman who uses a pure bred Guernsey sire exclusively in his herd, or has a Guernsey herd under his immediate management, shall be eligible to membership upon the recommendation of one member of the association in good standing and election shall be determined by a majority vote of the executive committee and upon paying the secretary the regular annual fee.

Honorary members may be elected by two-thirds vote of the members of the present at any annual meeting, and shall not be subject to dues, but persons, co-partners or corporations engaging in selling, buying, or breeding Guernsey cattle and residing in——————————cannot be honorary members of this association.

Section 2. Duties and Privileges of Members. It shall be the duty of every member to improve his herd of cattle by mating his cows exclusively with pure bred Guernsey sires. All active members in good standing shall be entitled to vote in the business meetings of the association.

SECTION 3. DUES

The membership dues shall be $—— paid annually to the secretary of the association. Members of all co-partnerships joining such association shall pay the sum annually of $———(same amount as inserted above) each.

SECTION 4. DUES IN ARREARS

Any person in arrears for dues over two years shall be suspended by the secretary and in order to be reinstated must pay all arrearages and make application for membership, such applications to pass through the same course as that for a new member.

SECTION 5. DUTIES OF OFFICERS

It shall be the duty of the president to preside at all meeting of the association. He shall deliver an address at each annual meeting. He shall have the authority to call a meeting of the executive committee.

SECTION 6. VICE-PRESIDENT

The vice-president shall perform the duties of the president in his absence or in case of his death.

SECTION 7. SECRETARY-TREASURER

It shall be the duty of the secretary-treasurer to keep a record of all the proceedings of all meetings of the association, of the executive committee, and of all dues and miscellaneous receipts. It shall also be his duty to prepare the program for all meetings and to give out all notices to the public press. He shall receive and hold the funds as directed by the executive committee. He shall keep an accurate and detailed account of all receipts and disbursements of the association and make a report of the same to the executive committee and to the association at each annual meeting. The records and accounts of the treasurer shall at all times be open to inspection of members.

SECTION 8. EXECUTIVE COMMITTEE

The Executive Committee shall meet at the call of the president at such time, date, and place as he shall see fit and designate, to transact business of the association.

SECTION 9. FINANCE AND AUDITING COMMITTEE

It shall be the duty of the finance and auditing committee to audit the books of the secretary-treasurer yearly and make a written report of the same at the annual meeting of the association.

SECTION 10. ORDER OF BUSINESS

1. Reading minutes of previous meeting
2. Report of secretary
3. Report of treasurer
4. Report of committees
5. Unfinished business
6. New business
7. Election of officers

SECTION 11. AMENDMENTS

These by-laws may be amended or altered by a two-thirds vote of the active members present at any annual meetings. Notification of such amendment shall be embodied in the call.

SECTION 12. RULES OF ORDER

Meetings of the association shall be governed by Roberts Rules of Order.

CONSTITUTION AND BY-LAWS (FORM B)

ARTICLE 1

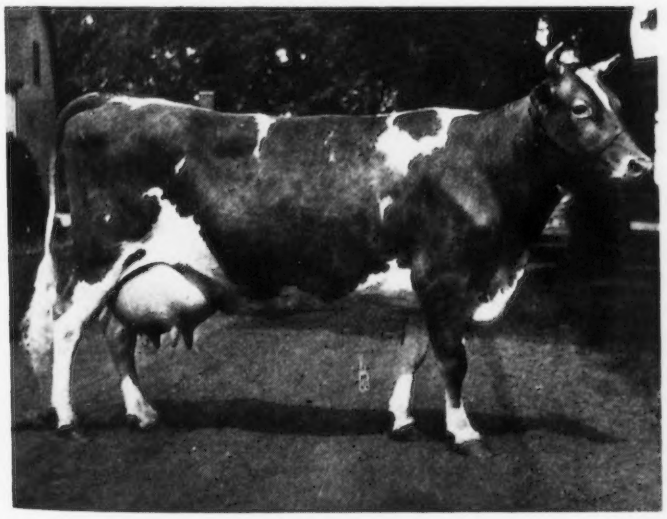
NAME: The name of this organization shall be the ———— County Guernsey Breeders' Association.

ARTICLE 11

PURPOSE: The purpose of this organization shall be to unite the Guernsey breeders of ———— County in their endeavors to improve the breed and to secure recognition for its superior qualities.

ARTICLE III

MEMBERSHIP: Persons who are the owners of pure bred or grade Guernsey cattle and who reside in———— County are eligible to membership in the association upon endorsing the constitution and payment of membership dues.



FLORELMA OF MAPLE GLEN 54332 A. R.

Record: 15656.80 lbs. of milk; 797.32 lbs. of butter fat, class A
Sire—Florham Laddie 20431 Dam—Pretor's Cottie Marie 24076
Breeder—Est. Corydon Peck, Locke, New York
Owner—Martindale Farms, St. Catharines, Ontario, Canada

This is the highest record made by a Guernsey cow in Canada; also the highest record made by daughters of Florham Laddie 20431. Trislette of Whitewater 737 C produced 631 pounds of butter fat in the mature division, and Western Queen 834 C produced 661 pounds of butter fat in the four year old division. These are the two highest Guernsey records in the Canadian Record of Performance. Miss Harvest 47564 owned by Martindale Farms completed a record of 665.21 pounds of butter fat in class A, which is the previous high record completed in Canada by a Guernsey cow. The Advanced Register work at Martindale Farms is conducted under the rules of THE AMERICAN GUERNSEY CATTLE CLUB.

ARTICLE IV

OFFICERS: The officers of this association shall consist of a president, a vice-president, and a secretary-treasurer.

ELECTION OF OFFICERS: Officers shall be elected for the first time at the meeting at which permanent organization of the association is effected. They shall serve until the next annual meeting after their election.

EXECUTIVE COMMITTEE: An executive committee to manage the affairs of the association shall be formed by the three officers.

ARTICLE V

HEADQUARTERS: The headquarters of this association shall be the office of the———— County Farm Bureau.

ARTICLE VI

ANNUAL MEETING: The annual meeting of this association shall be held at the call of the executive committee during the ———— month of each year.

ARTICLE VII

AMENDMENTS: This constitution may be amended or altered by two-thirds vote of the active members of the association present at any annual meeting. Notification of such amendment shall be embodied in the call.

BY-LAWS

SECTION 1

FEES AND DUES: The initial membership fee to be paid upon joining the association shall be $3.50. Annual fees shall be determined and assessed by the executive committee of the association and shall not exceed $3.00 in any one calendar year. Each year's membership dues entitles the member to one year's subscription to the GUERNSEY BREEDERS' JOURNAL.

SECTION II

DUES IN ARREARS: Any person in arrears for dues over two years shall be suspended by the secretary and in order to be reinstated must pay all arrearages and make application for membersip, such application to pass through the same course as that for a new member.

SECTION III

DUTIES OF OFFICERS: Officers of the association shall perform the duties usually connected with the places which they fill.

SECTION IV

EXECUTIVE COMMITTEE: The executive committee shall meet at the call of the president at such time, date, and place, as he shall see fit and designate, to transact business of the association.

SECTION V

AUDITING COMMITTEE: An auditing committee shall be appointed each year by the president to audit the books of the secretary-treasurer and make a written report of the same at the annual meeting of the association.

SECTION VI

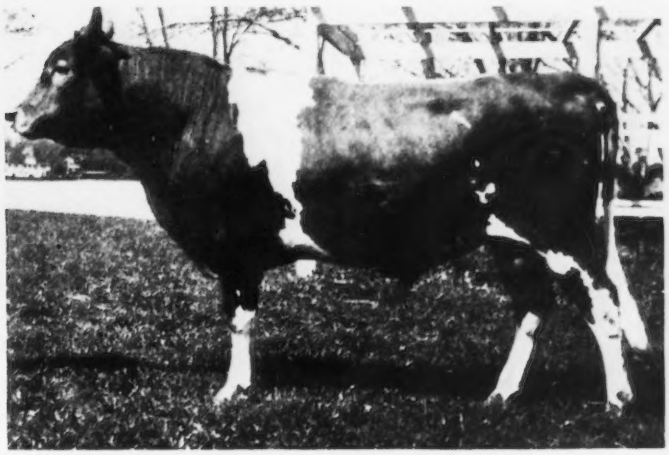
ORDER OF BUSINESS:
1. Reading minutes of previous meeting
2. Report of secretary
3. Report of treasurer
4. Report of committees
5. Unfinished business
6. New business
7. Election of officers

SECTION VII

AMENDMENT. These by-laws may be amended or altered by a two-thirds vote of the active members present at any annual meeting. Notification of such amendments shall be embodied in the call

SECTION VIII

RULES OF ORDER. Meetings of the association shall be governed by Roberts' Rules of Order.



PENCOYD LEADER 65850

Sire—May King of Watch Hill 47785 Dam—Clover of Pencoyd 3d 48274
Breeder—T. W. and I. W. Roberts, Bala, Pennsylvania
Owner—Harry W. Lewis, Winneconne, Wisconsin

This yearling bull has recently been sold by Mr. Lewis to Wm. Breitrick, Greenville, Wisconsin. The price has not been announced but the figure is understood to be well up in the thousands.

WISCONSIN STATE FAIR

325 Guernseys Exhibited by Forty-two Breeders Judged August 29

THE 1921 Wisconsin State Fair was a good one in point of numbers. It was also good in the quality of the animals shown. The only outside herd was that of D. D. Tenney, Crystal Bay, Minnesota, which carried off all the champion awards except the junior championship, which went to Victor Lawson's senior calf.

James B. Robertson of Eccleston, Maryland, was the judge. He placed Proud Prince of Edgemoor 43685, owned by Ed. Williams, Dousman, over Imp. Itchen May King 25174, Ladysmith's Cherub 30760, and Langwater Islander 31329 in the order named. He gave as his reasons that the younger bull showed more bloom and life and had a better dairy capacity and spring, and that both the other bulls were showing lame.

Mr. Tenney's two year old Cherub's Pearl Royal of Shorewood 58824, was made senior champion and later grand champion over Lone Tree Raymond 71065, a very fine senior calf. Mr. Tenney's Ma Chere Procris 55855 showed dry but won in the aged cow class of twelve entries by her wonderful udder and veining, and her great size.

Frank Swan's Sweet Alice Beauty 77748 won in the four year old class and Cherub's Miss Madomoiselle of Shorewood 84920, a daughter, of Ma Chere Procris 55855, in the three year old class, showing much the same type as her dam. Lizette's Top's Girl 98824, owned by William M. Jones and Son, was the outstanding two year old and was the champion at Springfield, Illinois, last week. The judge picked Ma Chere Procris 55855 for his senior champion.

The classes of yearlings and calves were large and contained many excellent individuals. A very typey daughter of Chilmark's May King of the Isles 23836, Star Lady 108766, shown by C. J. Joch and A. A. Glocke of Waupaca County was first in a class of eighteen senior yearlings. Mr. Tenney's Shorewood Lady La Verne 107093 won in the next class and was good enough to get junior championship honors later.

Mr. Tenney won on his senior calf Cherub's Golden Girl of Shorewood 117548 on her remarkable good udder development. J. R. Allen was second with Queen Bell of Downer Hall 116606 and Frank Fox, Jr. third with Aviator's Jewel of Waukesha 111859 that was first in the boys' and girls' calf club division. Thirty senior calves were shown.

Ma Chere Procris 55855 was made grand champion. Mr. Lawson carried off both firsts in herds. First prize in calf herd went to Tenney, followed by Kingston and Son in second place.

Nine get of sire groups were shown, first going to the get of Ladysmith's Cherub 30760 consisting of the three year old cow, the junior heifer, the grand champion bull and the first prize senior calf. Kingston and Son won second on the get of Hopeful of Edgemoor 39979.

First prize produce of dam went to F. E. Swan. Mr. Swan also won on four cows in milk.

The silver trophy offered by F. E. Fox for get of sire bred and owned by a Wisconsin exhibitor went to W. M. Jones and Son on the get of Yeksa's Tops of Gold's Boy 35280.

A feature of the show was the large number of new exhibitors and the county exhibits. Jefferson, Waupaca, Wood, and Waukesha had the largest number of animals in the county exhibits. Jefferson and Waupaca came for the first time and got well up in the money against very strong competition..

Several calf club entries also placed high. The calf club exhibit deserves special mention and will be discussed in a later issue of the JOURNAL. The cow testing association exhibit was made up entirely of Guernseys, and this also will be discussed in another JOURNAL.

Following are the awards:

BULL, 3 YEARS OR OVER (ELEVEN ENTRIES)

1. Proud Prince of Edgemoor 43685, Ed. Williams, Dousman, Wis.
2. Imp. Itchen May King 25174, Kingston and Fox, Waukesha, Wis.
3. Ladysmith's Cherub 30760, D. D. Tenney, Crystal Bay, Minn.
4. Langwater Islander 31329, Victor F. Lawson, Green Lake, Wis.
5. Dora's Boy of Sunny Valley 24470, Ralph Tratt, Whitewater, Wis.
6. Belgrade of Beaver Ridge 52556, C. J. and W. A. Connell Colgate, Wis.
7. Florham Victor 37061, A. P. Bean, Vesper, Wis.

BULL, 2 YEARS AND UNDER 3 (NINE ENTRIES)

1. Cherub's Pearl Royal of Shorewood 58824, D. D. Tenney
2. Quaker of Koshkonong Place 58635, Will A. Stark, Jefferson, Wis.
3. Dot's Cherub's of Shorewood 58823, D. D. Tenney
4. King B. of Koshkonong Place 56142, A. R. Hoard, Fort Atkinson, Wis.
5. Queen's Royal of Maple Hill 60547, Bass Bros., West Allis, Wis.
6. Victor's Duke of Thorne Hill 58518, W. E. Fisher, Wauwatosa, Wis.

BULL, 18 MONTHS AND UNDER 2 YEARS (SEVEN ENTRIES)

1. Minnie's Ultra Victor 66879, Becker and Kiesling, Fort Atkinson, Wis.
2. Yeksa's Prince Royal of Walnut Ridge 65961, George S. Love, Waukesha, Wis.
3. Gay Girls Golden Secret of Overland 60195, Drew Ten Broeck

GRADE GUERNSEY IS NEW WISCONSIN CHAMPION

WISCONSIN cow testing associations must pay honor to a new champion cow, replacing the well known Holstein leader, Aaggie, owned by Huenink & Lubach, of Cedar Grove. The new association queen is Bessie of Oak Lawn Farm, a grade Guernsey cow owned by George Vandre, of Menomonie. This cow is enrolled in the Dunn Co. No. 1 association, of which Vernon O. Tietz is tester. The new champion's record in the association is 15440 pounds of milk and 726.2 pounds of butter fat, with an average test of 4.7 per cent. Mr. Tietz submits a record of the feed consumed as follows: 4520 pounds of silage, 2200 pounds of hay, 470 pounds of ground oats, 80 pounds of bran, 244 pounds of oil meal, 1545 pounds of commerical dairy feed, and 133 days on pasture.

The record of the former state leader Aaggie of Cedar Grove, in test association work is 16742 pounds of milk and 689.2 pounds of butter fat. The fact that this new leader is a Guernsey puts a bit of breed rivalry into the spirit of friendly competition existing in Wisconsin testing associations. How long will Bessie of Oaklawn Farm retain her laurels?

-Banker-Farmer News Bulletin

4. Navigator of Edgemoor 62162, Frank E. Swan, Wauwatosa, Wis.
5. Bella's Prince of Braeside 61617, Peterson and Miller, Weyauwega, Wis.
6. Mora Vista May King 67392, A. Morawetz, Elm Grove, Wis.
7. Golden Rod of the Prairie 61181, Isaac Olson and Son, Scandinavia, Wis.

BULL 1 YEAR AND UNDER 18 MONTH (SIX ENTRIES)

1. Aristocrat of Muskego 64281, Goodhand Kingston and Son, Waukesha, Wis.
2. Governor of Braeside 68984, W. H. Taggart and Sons, Manawa, Wis.
3. Proud Boob of the Loop 68608, W. E. Fisher
4. Royal Secret of Hamstede 66938, Geo. McKerrow and Sons, Pewaukee, Wis.
5. Venture of Edgemoor 65894, A. P. Bean, Vesper, Wis.
6. Yeksa's Daisy Son 65577, Wm. M. Jones and Son, Waukesha, Wis.

BULL, 6 MONTHS AND UNDER 12 (NINE ENTRIES)

1. Lone Tree Raymond 71065, Victor F. Lawson
2. Florence's King of Bluff View 70544, Walter Becker, Fort Atkinson, Wis.
3. Cherub's Resolute of Shorewood 71989, D. D. Tenney
4. Pine Blossom's Cherub of Homestead 73041, O. L. Bestul, C. T. Knutson, J. M. Bestul, Scandinavia, Wis.
5. Topsy's Governor of Sunny Valley 71276, Wm. M. Jones and Son
6. Itchen May King of Maple Heights 71364, Frank E. Swan
7. Cherubs Heart of Shorewood.
8. Rex's Chief of Maple Hill 73222, Moede and Koebler, Waukesha, Wis.
9. Lone Tree Starry King 70768, Victor F. Lawson

BULL, UNDER 6 MONTHS (TEN ENTRIES)

1. Bull by Brookmead's Patriot 51950, Victor F. Lawson
2. Bull by May King of Bailey Falls 53176, John H. Williams, Waukesha, Wis.
3. Victor of Elmwood, A. P. Bean
4. Warrior of Gusanna Farms 73415, Julius Clausing, Grafton, Wis.
5. Bull by Arion of Edgemoor 49587, Donald Button, Eagle, Wis.
6. Clovernook Leader, J. Gilbert Hickcox, Whitefish Bay, Wis.
7. Lone Star Ranger of Muskego, Goodhand Kingston and Son
8. Entry by J. R. Love and Son, Waukesha, Wis.
9. Entry by C. J. Joch and A. A. Glocke, Weyauwega, Wis.
10. Nobleman of Koshkonong Place 71523, A. R. Hoard

COW, 5 YEARS OR OVER TWELVE ENTRIES)

1. Ma Chere Procris 55855, D. D. Tenney
2. Marilla of Oak Ridge 39000, Walter Becker
3. Imp. Violet of Tol Val 43621, Goodhand Kingston and Son
4. Imp. Bohemian Girl of Edgemoor 58897, W. E. Fisher
5. Imp. Jane II of Les Grande's Maisons 54465, A. P. Bean
6. Dawn of Lake View 55091, A. J. Plowman, Elderman, Wis.
7. Imp. Christine of Sarnia 41870, Victor F. Lawson
8. Sweet Miss Alice of Maple Heights 67242, Frank E. Swan
9. Imp. Eve of Sarnia 65410, J. Gilbert Hickcox

COW, 4 YEARS AND UNDER 5 (SEVEN ENTRIES)

1. Sweet Alice Beauty 77748, Frank E. Swan
2. Billy's Pride of Hawthorn 77722, J. R. Love and Son, Waukesha, Wis.
3. Lorna of Gusanna Farm 71646, Julius Clausing
4. Glenwoodson's Lassie 76217, A. J. Plowman
5. Pearl's Beauty of Oak Ridge 73691, Harry J. Becker, Fort Atkinson, Wis.
6. Kathleen's Rose of Lone Tree Farm 70259, Victor F. Lawson
7. Hildette 76049, Aug. H. Vogel, Nashotah, Wis.

COW, 3 YEARS AND UNDER 4 (EIGHT ENTRIES)

1. Cherub's Miss Mademoiselle of Shorewood 84920, D. D. Tenney
2. Lady's Mayflower's Le Noir of Oakland 86661, Ed. T. Williams
3. Topsy Beauty 79628, Wm. M. Jones & Son
4. Sister Sue's Jeanette 81208, W. H. Taggart & Sons, Manawa, Wis.
5. Comfort of Prospect 83061, H. A. Main
6. Raymond's Beauty of Sunny Slope 2d 84138, C. J. & W. A. Connell
7. Castello Daisy Topsy 87425, Wm. M. Jones & Son
8. Princess of Elmwood 81082, A. P. Bean

HEIFER, 2 YEARS AND UNDER 3 (FOURTEEN ENTRIES)

1. Lizette's Top's Girl 98824, Wm. M. Jones & Son
2. Golden's Jewel of Maple Heights 97903, Frank E. Swan
3. Lillian of Edgemoor 98922, Goodhand Kingston and Son
4. Pride's Myrtle 86070, A. J. Plowman
5. Golden's Willow Twig of Hawthorn 116110, J. R. Love and Son
6. Lone Tree Daisy Blossom 91774, Victor F. Lawson
7. Wide Awake Butty Girl 95377, Wilbur Becker, Fort Atkinson, Wis.

HEIFER, 18 MONTHS AND UNDER 2 YEARS (18 ENTRIES)

1. Star Lady 108766, C. J. Joch and A. A. Glocke
2. Lone Tree Caroline 99537, Victor F. Lawson
3. Hopeful's Dame of Muskego 104513, Goodhand Kingston and Son
4. Promise of Muskego 104513, Goodhand Kingston and Son
5. Lone Tree Cherry 99538, Victor F. Lawson
6. Hopeful's Miss of Sunny Slope 100568, C. J. and W. A. Connell
7. Myrtle Dawn of Hilly View 103994, C. J. Joch and A. A. Glocke
8. Queen's Hopeful 105932, F. E. Fox, Waukesha, Wis.
9. Clovernook Caroline 103463, J. Gilbert Hickcox

HEIFER, 1 YEAR AND UNDER 18 MONTHS (NINE ENTRIES)

1. Shorewood Lady La Verne 107093, D. D. Tenney
2. Lone Tree Missy 113773, Victor F. Lawson
3. Ultra Bargy 105461, E. W. Groeler, Fort Atkinson, Wisconsin
4. Sweet Salome of Hawthorn 111528, J. R. Love and Son
5. Mollie of Braeside 104370, W. H. Taggart and Sons
6. Hopeful's Dame of Muskego 102366, Goodhand Kingston and Son
7. Twinkle of Sunny Slope 103456, C. J. and W. A. Connell
8. Choice's Lady of Elmwood 112910, A. P. Bean
9. Noble's Golden Drop 110443, Frank E. Swan

HEIFER, 6 MONTHS AND UNDER 12 (NINE ENTRIES)

1. Cherub's Golden Girl of Shorewood 117548, D. D. Tenney
2. Queen Belle of Downer Hall 116606, J. R. Allen, Spooner, Wis.
3. Aviator's Jewel of Waukesha 111859, F. E. Fox, Jr., Waukesha, Wis.
4. Reliance of Pleasant Acres 113599, C. E. Fruit, Waukesha, Wis.
5. Dale's Butter Queen 114815, Dale Kirklin, Black Creek
6. Dora's Boy's Lucy W. 117213, Ralph Tratt
7. Lone Tree Rose 116050, Victor F. Lawson
8. Rose of Gusanna Farms 117438, Julius Clausing
9. Lone Tree Honey Blossom 117692, Victor F. Lawson

HEIFER, UNDER 6 MONTHS (NINE ENTRIES)

1. Entry by Ervine Nuttleman, West Salem, Wis.
2. Cherub's Peggy of Shorewood, D. D. Tenney
3. Ruby of Herodale, Victor L Lawson
4. Dora's Boy's Winona 120819, Ralph Tratt
5. Vampire of Muskego 121020, Goodhand Kingston and Son
6. Entry by Ervine Nuttleman
7. Marna's Jewel of Sun Set View 115526, Peterson and Miller
8.
9. Sweet Miss Alice of Maple Heights 67242, Frank E. Swan

SENIOR AND GRAND CHAMPION BULL

Cherub's Pearl Royal of Shorewood 58824, D. D. Tenney

JUNIOR CHAMPION BULL

Lone Tree Raymond 71065, Victor F. Lawson

SENIOR AND GRAND CHAMPION FEMALE

Ma Chere Procris 55855, D. D. Tenney

JUNIOR CHAMPION FEMALE

Shorewood Lady La Verne 107093, D. D. Tenney

EXHIBITOR'S HERD (FOUR ENTRIES)

1. Victor Lawson, showing
   - Langwater Islander 31329
   - Imp. Christine of Sarnia 41870
   - Lone Tree Daisy Blossom 91774
   - Lone Tree Caroline 99537
   - Ruby of Herodale
2. A. P. Bean, showing
   - Florham Victor 37061
   - Imp. Jane II of Les Grande's Maisons 54465
   - Maria's Gift of Elmwood 92805
   - Midget of Elmwood 114190
   - Fanny of Elmwood
3. A. J. Plowman, showing
   - Pencoyd Autocrat 39628
   - Dawn of Lake View 55091
   - Pride's Myrtle 86070
   - Marcelle's Maita 104871
   - Elderon's Buttercup 112900
4. J. R. Love, showing
   - Nubin of Herodale 54626
   - Billy's Pride of Hawthorn 77722
   - Golden's Willow Twig of Hawthorn 116110
   - Sweet Salome of Hawthorn 111528
   - Junior Heifer Calf

BREEDER'S YOUNG HERD (FIVE ENTRIES)

1 Victor Lawson, showing
   - Lone Tree Raymond 71065
   - Lone Tree Caroline 99537
   - Lone Tree Missy 112773
   - Lone Tree Rose 116050
   - Lone Tree Honey Blossom 117692
2. Goodhand Kingston and Son, showing
   - Aristocrat of Muskego 64281
   - Promise of Muskego 104513
   - Hopeful's Dame of Muskego 102366
   - Sensation of Muskego
   - Vampire of Muskego 121020
3. Joche and Glocke, showing
   - Bull calf
   - Star Lady 108766
   - Myrtle Dawn of Hilly View 103994
   - Twome's May King of Hilly View 117755
   - Heifer calf
4. A. P. Bean, showing
   - Venture of Edgemoor 65894
   - Maria's Gift of Elmwood 92805
   - Jewel of Elmwood 92806
   - Fanny of Elmwood
   - Royal Lady of Elmwood
5. Frank E. Swan, showing
   - Navigator of Edgemoor 62162
   - Mariana of Edgemoor 101254
   - Zeffry's Proud Lady of the Loop 102476
   - Sweet Miss Alice of Maple Heights 67242
   - Noble's Juliana of Maple Heights

CALF HERD (SIX ENTRIES)

1. D. D. Tenney, showing
   - Cherub's Resolute of Shorewood 71989
   - Cherub's Golden Girl of Shorewood 117548
   - Cherub's Peggy of Shorewood
2. Goodhand Kingston and Son
   - Lone Star Ranger of Muskego
   - Vampire of Muskego 221020
   - Sensation of Muskego
3. Victor F. Lawson, showing
   - Lone Tree Raymond 71065
   - Lone Tree Rose 116050
   - Lone Tree Honey Blossom 117692
4. A. P. Bean, showing
   - Victor of Elmwood
   - Fanny of Elmwood
   - Royal Lady of Elmwood
5. Joch and Glocke, showing
   - Bull calf
   - Twome's May King of Hilly View 117755
   - Heifer calf
6. W. E. Fisher, showing
   - The Loop's Woodsman 73058
   - Golden Queen of the Loop 119372
   - Golden Kitty of the Loop 119371

GET OF SIRE (SIX ENTRIES)

1. D. D. Tenney, showing
   - Cherub's Miss Mademoiselle of Shorewood 84920
   - Shorewood Lady La Verne 107039
   - Cherub's Golden Girl of Shorewood 117548
   - Cherub's Pearl Royal of Shorewood 58824
2. Goodhand Kingston and Son, showing
   - Aristocrat of Muskego 64281
   - Promise of Muskego 104513
   - Milkmaid of Muskego
   - Hopeful's Dame of Muskego 104513
3. Wm. M. Jones and Son, showing
   - Lizette's Top's Girl 98824
   - Topsy Beauty 79628

Castello Daisy Topsy 87425
Yeksa's Daisy Son 65577
4. Victor F. Lawson, showing
Lone Tree Daisy Blossom 91774
Lone Tree Cherry 99538
Lone Tree Caroline 99537
Lone Tree Rose 116050
5. A. P. Bean, showing
Jewel of Elmwood 92806
Maria's Gift of Elmwood 92805
Choice's Lady of Elmwood 112910
Miss Grace of Elmwood 114190
6. Frank E. Swan, showing
Noble's Sweet Alice of Maple Heights 99943
Noble's Jewel of Maple Heights 111798
Sweet Alice of Maple Heights 67242
Noble's Juliana of Maple Heights

PRODUCE OF DAM (SEVEN ENTRIES)

1. Frank E. Swan, showing
Noble's Sweet Alice of Maple Heights 99943
Sweet Alice's Beauty 77748
2. Joch and Glocke, showing
Star Lady 108766
Heifer by Elberon's Gold of the Prairie 48132
3. A. J. Plowman, showing
Glenwoodson's Lassie 76217
Dawn of Lake View 55091
4. Victor F. Lawson, showing
Lone Tree Rose 116050
Lone Tree Caroline 99537
5. D. D. Tenney, showing
Cherub's Pearl Royal of Shorewood 58824
Cherub's Resolute of Shorewood 71989
6. W. H. Taggart and Son, showing
Sister Sue's Jeanette 81208
Governor of Braeside 68984

DAIRY HERD (TWO ENTRIES)

1. Frank E. Swan, showing
Noble's Sweet Alice of Maple Heights 99943
Sweet Alice Beauty 77748
Sweet Miss Alice of Maple Heights 67242
Golden's Jewel of Maple Heights 97903
2. J. Gilbert Hickcox, showing
Imp. Eve of Sarnia 65410
May Rose May 50590
Clovernook Rose 95506
Clovernook Melody 103461

AMATEUR GUERNSEY SPECIALS

COW, 4 YEARS OR OVER (FIVE ENTRIES)

1. Marilla of Oak Ridge 39000, Walter Becker
2. Imp. Bohemian Girl of Edgemoor 58897, W. E. Fisher
3. Imp. Jane II of les Grandes Maisons 54465, A. P. Bean
4. Dawn of Lake View 55091, A. J. Plowman
5. Glenwoodson's Lassie 76217, A. J. Plowman

GROUP OF FOUR ANIMALS (FIVE ENTRIES)

1. Victor F. Lawson
2. A. J. Plowman
3. W. E. Fisher
4. A. P. Bean
5. Ervine Nuttleman

Fox silver trophy awarded for get of sire, bred and owned by a Wisconsin exhibitor, won by W. M. Jones and Son.

OHIO STATE FAIR

Seventy-two Guernseys Exhibited by Nine Breeders, August 29 to September 3

SEVENTY-TWO Guernseys came to Columbus to battle for honors in the show ring before Judge J. C. McNutt of New Hampshire College. This is an increase in number over last year, with quality about the same. Uniformity was more in evidence.

Probably the greatest interest was centered on the aged bull class, which included a son of Imp. Itchen May King 25174, last year's grand champion at the National Dairy Show, and also a son of Langwater Warrior 26509. It was plain to the ringside that the battle was between these two but Brooklandwood Warrior 45696, the son of Langwater Warrior 26509, won on his handling quality, top, scale, and style. He is a large bull weighing 1925 pounds in his three year old form and if he carries his symmetry to maturity he will be good material for the National Dairy Show. Itchen King 49803 was a bit low in the back, slightly cow hocked, and with coarser hide. Brooklandwood Warrior 45696 traveled through to the senior championship and grand championship.

The next class of interest was that of senior bull calves. White Citron 74064 introduced himself by taking his leader several times about the ring and proceded to pick a quarrel with the rest of the "boys" but his evident vim, vigor, and vitality together with great length, excellent hide and type made him an easy winner. He was made junior champion.

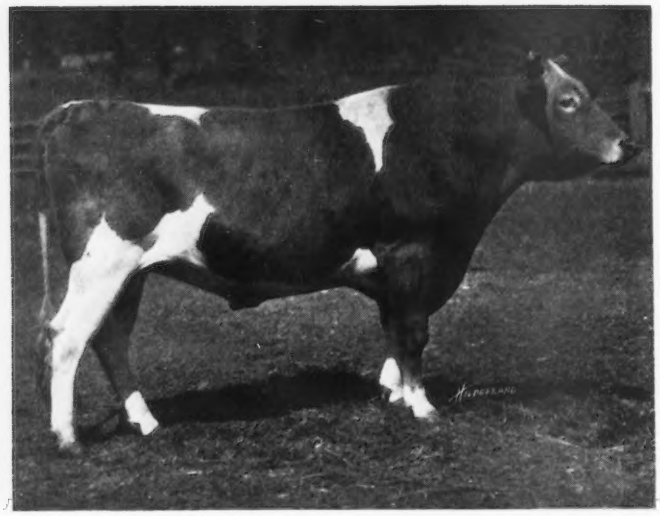
The ringside agreed that Ohio never saw a better aged cow class than that of this year. It combined type and production. Langwater Levity 70293, well known to all breeders of Guernseys, won in the class as well as the senior and grand championship. She made an excellent champion to pair with Brooklandwood Warrior 45696. Both carried size with type, which too often is forgotten in a Guernsey ring.

An interesting entry was that of the Ohio University, in the bull Spotswood Sequel 3d 34017, whose daughters would be a credit to any sire. Much credit is due Professor Conklin for his interest in assembling these daughters and showing what a good sire can do. Seven of this sire's get were entered and they won two firsts, one second, two thirds, three fourths; and his daughter, Phymia of Walnut Shade 81038 captured THE AMERICAN GUERNSEY CATTLE CLUB placque for the best cow in milk bred and owned in Ohio.

Seven of the nine exhibitors had honors divided. Most money was won by the herd of J. L. McIntosh, second by John Ebels, and third by C. A. Sherwood.

Ohio has a great state fair and seventy years have given it a well established program which has far surpassed that of many. The significant element of growth is not size but in the development of better methods. There is much need for adequate buildings for cattle. Boys' and girls' calves were tented by the hundreds and even national champions were left to tent shelter.

The Ohio Guernsey Breeders' Association special awarded to the best bull bred and owned in Ohio was won by White Citron 74064. Ohio is a rich field for the Guernsey breed. Day after day the Guernsey booth was visited by prospective



BROOKLANDWOOD WARRIOR 45696

Senior and Grand Champion Bull, Ohio State Fair, 1921
Sire—Langwater Warrior 26509 Dam—Yeoman's Felois 2d 35993
Breeder—F. L. Ames, North Easton, Massachusetts
Owner—Windsor T. White, Chagrin Falls, Ohio

buyers and nine inquiries for foundation herds were recorded the day before the show.

The awards were as follows:

BULL, 3 YEARS OR OVER (FIVE ENTRIES)

1. Brooklandwood Warrior 45696, Halfred Farms, Chagrin Falls, Ohio
2. Itchen King 49803, Myron A. Wick, Chagrin Falls, Ohio
3. Gemsey's Prince of Burkeville 43596, J. L. McIntosh, Dovesville, S. C.
4. Spotswood Sequel 3d 34017, Ohio State University, Columbus, Ohio
5. Starlight of Bon Ayre 53061, John Ebels, Holland, Michigan

BULL, 2 YEARS AND UNDER 3 (ONE ENTRY)

1. King of Denmark 54399, C. A. Sherwood, Hillliards, Ohio

BULL, 18 MONTHS AND UNDER 2 YEARS (TWO ENTRIES)

1. Old Massa of Clover Farm 61918, J. L. McIntosh
2. Monarch of Olive 63772, John Ebels

BULL, 1 YEAR AND UNDER 18 MONTHS (THREE ENTRIES)

1. Starlight of Hazelbank 67177, John Ebels
2. Murne's Goldseeker of A. D. F. 4th 65402, Frank W. Doran, Black Lick, Ohio
3. Goldie's Sequel of Midway Farm, W. H. Williamson, Bellefontaine, Ohio

BULL, 6 MONTHS AND UNDER 12 (SEVEN ENTRIES)

1. White Citron 74064, Walter C. White, Gates Mill, Ohio
2. Apollo White 68455, Walter C. White
3. Caroline's Prince of Clover Farm 70782, J. L. McIntosh
4. Densie's King Masher Boy 70897, J. H. Cole, Shepard, Ohio
5. Dorothea's Anton's May King of Brookside 67718, Ira C. Keller, Prospect, Ohio
6. King Bell of Olive 70752, John Ebels
7. Laddie's Buster of Middlerun Farm 71011, C. A. Sherwood

BULL, UNDER 6 MONTHS (SEVEN ENTRIES)

1. Ohio's Cupid 72114, Ohio State University
2. Entry by Halfred Farms
3. Lucky Hit of Allora Farms 70593, Walter C. White
4. Entry by C. A. Sherwood
5. Entry by Halfred Farms

COW, 4 YEARS OR OVER (SEVEN ENTRIES)

1. Langwater Levity 70293, Myron A. Wick
2. Dairy Maid Queen of Spring Hill 74067, Myron A. Wick
3. Imp. Rouge III. de la Charruee 74526, J. L. McIntosh
4. Olive's Florrie 46101, Walter C. White
5. Butter Queen of Lakeland 42525, C. A. Sherwood
6. Maud Aldoro 61144, Ohio State University
7. Auricula's Lassie 71541, Myron A. Wick

COW, 3 YEARS AND UNDER 4 (TWO ENTRIES)

1. Phymia of Walnut Shade 81038, Ohio State University
2. Muriel of Bon Ayre 80318, John Ebels

HEIFER, 2 YEARS AND UNDER 3 (SIX ENTRIES)

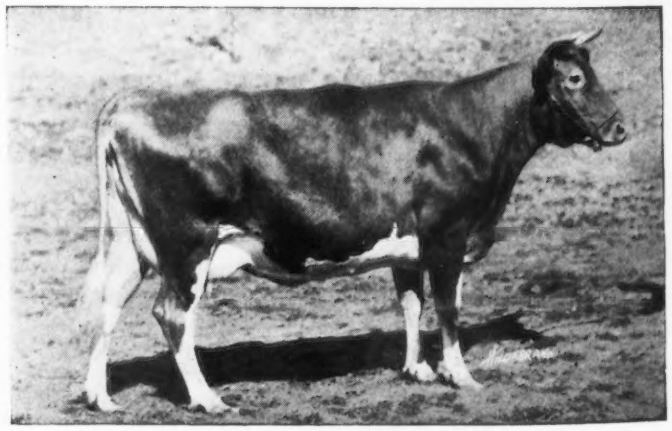
1. Gemsey's Princess of Clover Farm 93984, J. L. McIntosh
2. Mena's Charmante's Rose 97484, Walter C. White
3. Ohio's Nettina 95834, Ohio State University
4. Ohio's Fatima 93010, Ohio State University
5. Cherry Gladys 99431, John Ebels
6. St. Patrica of Grass Mere Guernsey Farm 97090, C. A. Sherwood

HEIFER, 18 MONTHS AND UNDER 2 YEARS (FIVE ENTRIES)

1. Aimable's Keepsake of Clover Farm 107278, J. L. McIntosh
2. Rugby's Kathleen 100561, Walter C. White
3. Nellie of Olive 103610, John Ebels
4. Queen of Grass Mere Guernsey Farm 101762, C. A. Sherwood
5. Pansy of Grass Mere Guernsey Farm 101763, C. A. Sherwood

HEIFER, 1 YEAR AND UNDER 18 MONTHS (TEN ENTRIES)

1. Soso's Sunbeam of Clover Farm 107281, J. L. McIntosh
2. Gemsey's Pride of Clover Farm 107279, J. L. McIntosh
3. Spotswood Sequel Sunbeam 107466, Ohio State University



LANGWATER LEVITY 70293 A. R. 7789

Senior and Grand Champion Female, Ohio State Fair, 1921
Record: 12785.90 lbs. of milk; 662.15 lbs. of butter fat, class EE
Sire—Langwater Holliston 28055 Dam—Imp. Langwater Lily 26606
Breeder—F. L. Ames, North Easton, Massachusetts
Owner—Myron A. Wick, Cleveland, Ohio

4. Ohio's Dolores 111373, Ohio State University
5. Gladys of Olive 106823, John Ebels
6. White Elf 109013, Walter C. White
7. Merry Maid of Grass Mere Guernsey Farm 113076, C. A. Sherwood
8. Melrose Beauty of Mara Alva 111145, Frank W. Doran
9. Overland Holden Bride 109753, Frank W. Doran
10. Lenora of Grass Mere Guernsey Farm 112552, C. A. Sherwood

HEIFER, 6 MONTHS AND UNDER 12 (EIGHT ENTRIES)

1. Sergeant's Dolly of Mountrose 110885, Walter C. White
2. Halfred Farms Twilight 111880, Halfred Farms
3. Glenwood's Gemsey of Clover Farm 120369, J. L. McIntosh
4. Ohio's Louise of Walnut Ridge 114288, Ohio State University
5. Bella of Clover Farm 117397, J. L. McIntosh
6. Rosemaple Charm 117689, Frank W. Doran
7. Nancy N. of Olive 116227, John Ebels
8. Louise of Olive 117513, John Ebels

HEIFER, UNDER 6 MONTHS (FOUR ENTRIES)

1. Yeoman's Princess Rose 120459, Frank W. Doran
2. Entry by C. A. Sherwood
3. Entry by C. A. Sherwood
4. Entry by C. A. Sherwood

SENIOR AND GRAND CHAMPION BULL

Brooklandwood Warrior 45696, W. T. White

JUNIOR CHAMPION BULL

White Citron 74064, Walter C. White

SENIOR AND GRAND CHAMPION FEMALE

Langwater Levity 70293, Myron A. Wick

JUNIOR CHAMPION FEMALE

Aimable's Keepsake of Clover Farm 107278, J. L. McIntosh

EXHIBITOR'S HERD (THREE ENTRIES)

1. J. L. McIntosh
2. John Ebels
3. C. A. Sherwood

BREEDER'S YOUNG HERD (THREE ENTRIES)

1. J. L. McIntosh
2. C. A. Sherwood
3. John Ebels

GET OF SIRE (FIVE ENTRIES)

1. J. L. McIntosh
2. Ohio State University
3. John Ebels
4. John Ebels
5. C. A. Sherwood

PRODUCE OF DAM (THREE ENTRIES)

1. C. A. Sherwood
2. John Ebels
3. John Ebels

Ohio State Guernsey Breeders' Association Special for best bull bred and owned in Ohio, awarded to White Citron 74064, owned by Walter C. White.

THE AMERICAN GUERNSEY CATTLE Placque for best cow in milk, bred and owned in Ohio, awarded to Phymia of Walnut Shade 81038, owned by Ohio State University.

MICHIGAN STATE FAIR

Ninety-one Guernseys Exhibited by Eight Breeders Sept. 2 to 11

NEVER before have visitors to the Michigan State Fair had such an excellent opportunity to see Guernseys at their best. With twice as many entries as last year and with quality much better, a great deal of interest was displayed and many favorable comments were heard.

Barns, tents, and sheds were filled with cattle, horses, and sheep and many were refused entry. The facilities for judging are meager and the judges were often handicapped due to a lack of space, but altogether Michigan has a great state fair. The courteous treatment given exhibitors is of special note. The inadequate housing and judging facilities will be righted before another year by the construction of a new pavilion, the size of which will exceed any now in existence on state fair grounds.

The exhibits throughout all departments indicated a state rich in natural adaptability for diversified farming and that is some day to be among the foremost as a dairy and fruit state.

Professor O. E. Reed, head of the Dairy Department, Michigan Agricultural College, judged. He did an excellent piece of work, giving emphasis to production, with type. He was severely hampered by having to sandwich Jersey and Guernsey classes all day. The Michigan State Fair is now "in long trousers" and should realize that this year's arrangement is an imposition on a judge and also that each breed of dairy cattle is worthy of a day and judge for itself.

Good prizes were offered with $25 in first money. This should attract out-of-state breeders but not a single one came with Guernseys and the ninety-one Guernseys were all Michigan's own. Generally, the show was of a high class and a state herd was assembled for the National Dairy Show.

In the aged bull class, John Fancy of Edgewater 39211, owned by J C. Deutsche was placed first. He is a bull with desirable style and type, lacking a trifle in size and top line.

Much interest centered around the two year old bull class where Rosetta's Marshall of Waddington 54420, sired by Windflower 3d's Marshall 25286, the sire of the DD Class Leader, and out of Raider's Rosetta of Waddington 57242, an outstanding daughter of Imp. Border Raider 22243, was to meet Albamont Premier 54062. The two bulls are excellent in type and are a credit to Michigan. Albamont Premier 54062 was out of condition and so much so that he was placed third, giving Rosetta's Marshall of Waddington 54420 an easy first over Brookmead's Secret King 55816 a brindled faced bull that is very plain but showing great dairy temperament. At no time in the entire show did any bull approach Rosetta's Marshall of Waddington 54420 and he was the winner of the senior and grand championship ribbons.

Monarch of Olive 63772, an entry by John Ebels, was junior champion. This is a bull of great quality and if grown out will come back a winner again.

When fourteen aged cows were led into the ring the buzz

of conversation was sufficient evidence of unusual interest in the ringside. Ashley's Queen 49257, exhibited by Robert Holmes, Grand Rapids, Michigan, was chosen and an excellent choice it was. This cow carries, as few cows ever do type, quality, and production. She is making at the rate of 850 pounds of butter fat while on the show circuit. She makes a good mate for Rosetta's Marshall of Waddington 54420 in the Michigan state herd. She was a favorite from the start and she received applause on her first, senior championship, and grand championship winnings.

The next class of interest was the two year old heifers. It was won by Grove's Bess of Briarbank 92483, of King Bell breeding and exhibited by W. T. Barbour. Birmingham, Michigan. Like all King Bells, she is large and productive looking. She was a bit coarse for some but her strength and mammary development won over the smaller and typier animals.

The junior championship was won by Bellwood's Marie 101516, exhibited by H. W. Wigman and showing as a junior yearling.

There were no winners of the lion's share, but no exhibitor with a full herd went away without his share. There was a great variation in the condition of the animals shown and in another year those who did not fit will be back with more finish. It often disappoints an exhibitor to have an animal turned down on handling or finish, however, the show ring is the meeting place for two phases of the live stock profession, one, the breeding phase, and the other is the feeding phase. To win, a person must be accomplished in both. Guernsey breeders have a reputation for being the best sportsmen in showing cattle, and Michigan has this type of men back of the Guernsey cow.

The exhibitors were: John Endicott, Birmingham; W. E. Scripps, Orion; W. T. Barbour, Birmingham; W. J. Brown, Detroit; R. A. Holmes, Grand Rapids; John Ebels, Holland; H. W. Wigman, Lansing; and J. C. Duetsche, Big Bay.

The awards were as follows:

Bull, 3 Years or Over

1. John Fancy of Edgewater 39211, J. B. Deutsche, Big Bay, Michigan
2. Stais Favorite 40497, John Endicott, Birmingham, Michigan
3. Starlight of Bon Ayre 53061, John Ebels, Holland, Michigan
4. Golden King of Briarbank 34979, W. T. Barbour, Birmingham, Michigan
5. Ensign of Guern-weal 57319, W. E. Scripps, Orion, Michigan

Bull, 2 Years and Under 3

1. Rosetta's Marshall of Waddington 54420, John Endicott
2. Brookmead's Secret King 55816, R. A. Holmes, Grand Rapids, Michigan
3. Albamont Premier 54062, W. J. Brown, Detroit, Michigan

Bull, 18 Months and Under 2 Years

1. Monarch of Olive 63772, John Ebels

Bull, 1 Year and Under 18 Months

1. May King's Prince of Bon Ayre 66001, H. W. Wigman, Lansing, Michigan
2. The Duke of Peaceful Vista 73071, W. J. Brown
3. Starlight of Hazelbank 67177, John Ebels
4. Senator of Peaceful Vista 64831, W. J. Brown
5. Jumbo of Briarbank 64998, W. T. Barbour

Bull, 6 Months and Under 12

1. Entry by W. E. Scripps
2. Entry by H. W. Wigman
3. Meddler of Endicott Farm 69074, John Endicott
4. Entry by W. J. Brown, Detroit, Michigan
5. King Bell of Olive 70752, John Ebels
6. Wil-Holm Demonstrator 70375 R. A. Holmes, Grand Rapids
7. Wil-Holm Prospect 70374, R. A. Holmes

Bull, Under 6 Months

1. Entry by W. E. Scripps
2. Rose's Marshall of Endicott Farm 72466, John Endicott
3. Briarbank King J. A., 71842, W. T. Barbour
4. Wil-Holm Foremost, R. A. Holmes
5. Entry by H. W. Wigman

Cow, 4 Years or Over

1. Ashley's Queen 49527, R. A. Holmes
2. Comely May Rose K, 39002, John Endicott
3. St. Austell Sylvia 69548, W. J. Brown
4. Wil-Holm Peggy 62571, R. A. Holmes
5. Meadow Farm Fame 49863, W. E. Scripps

Cow, 3 Years and Under 4

1. Alice of Endicott Farm 91073, John Endicott
2. Spotswood's Alma of Mara Alva 87369, H. W. Wigman
3. Pava's Golden Lady of Briarbank 85719, W. T. Barbour
4. Lassie of Bloomfield Hills 81403, John Endicott
5. Merrill of Bon Ayre 80318, John Ebels

Heifer, 2 Years and Under 3

1. Grove's Bell of Briarbank 92483, W. T. Barbour
2. Sepuni's Royal Maid 90521, H. W. Wigman
3. May Fern of Bay Cliffs, J. B. Deutsche
4. Betty Golden of Endicott Farm 91071, John Endicott
5. Top Knot of Endicott Farm 92447, John Endicott

Heifer, 18 Months and Under 2 Years

1. Entry by W. J. Brown
2. Hilma of Bon Ayre 107300, H. W. Wigman
3. Wil-Holm Annette 102125, R. A. Holmes
4. Grace of Wildwood 111441, W. E. Scripps
5. Lilly of Briarbank 100373, W. T. Barbour

Heifer, 12 Months and Under 18

1. Bellwood's Marie 101516, H. W. Wigman
2. Gladys of Olive 116823, John Ebels
3. Entry by H. W. Wigman
4. Peggy of Briarbank 105655, W. T. Barbour

Heifer, 6 Months and Under 12

1. Entry by H. W. Wigman
2. Lily of Briarbank 2d 113189, W. T. Barbour
3. Nancy N. of Olive, John Ebels
4. Mesaba of Briarbank 2d 113190, W. T. Barbour
5. Tessie of Peaceful Vista 111787, W. J. Brown

Heifer, Under 6 Months

1. Hilma's Sister of Bon Ayre 120781, H. W. Wigman
2. Entry by H. W. Wigman
3. Wil-Holm Kattie, R. A. Holmes
4. Entry by H. W. Wigman
5. Entry by H. W. Wigman

Senior and Grand Champion Bull

Rosetta's Marshall of Waddington 54420, John Endicott

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INDIANA STATE FAIR

113 Guernseys Exhibited by Twenty Breeders Sept. 5 to 11

EACH year finds more interest in Guernseys at the Indiana State Fair. The total number entering the ring this year was 112, and in no classes were there inferior animals.

The futurity classes, which receive great attention in Indiana, provide competition for the breeders of the state and do not reduce the interest or the premium money for the open classes. These classes are for senior bull calves, junior bulls calves, senior heifer calves, and junior heifer calves. The prize money is made up as follows: First, of the sum unawarded at previous fairs, (the amount thus left for this year was $100.25); second $200 contributed by the Indiana Guernsey Breeders' Association; third, $200 appropriated by the Indiana State Board of Agriculture; fourth, entry fees for this class. A calf to qualify in this class must be named at the time of closing entries, August 22, and a fee of three dollars for each calf must be paid.

The money received in these ways is divided into four equal portions and the same amount is awarded to each of the four classes. In each class the money is apportioned according to the following schedule:

First prize, 25 per cent.; second prize, 20 per cent.; third prize, 15 per cent.; fourth prize, 12 per cent.; fifth prize, 10 per cent.; sixth prize, 8 per cent.; seventh prize, 6 per cent.; eighth prize, 4 per cent. If any part of the money is not awarded it remains in trust with the fair officials and is awarded the following year to the same breed. Animals to compete must be bred and owned in Indiana.

The value of the futurity classes can probably be better realized after seeing the influence they have had on both quality and quantity of Guernseys exhibited. Only thirty-six Guernseys came from other states, leaving seventy-six animals owned in Indiana. Among the Indiana breeders honors were fairly evenly divided in proportion to the number of animals exhibited. The J. L. McIntosh herd from Dovesville, South Carolina, under the supervision of the veteran Ingham got eight firsts and three championships. The Waukesha County Guernsey Exhibit took the other three championships and were always near the blue ribbon end of the awards.

J. S. Clark, superintendent of Mixter Farm, Hardwick, Massachusetts, was the judge and on the whole his work was very satisfactory. Mr. Clark knows Guernseys and the detailed attention given each class won for him the admiration of the exhibitors and the ringside. He announced his reasons in most of the classes.

In the aged bull class, Proud Prince of Edgemoor 43685 won on his excellence in type. He is a superb individual and demonstrated it by winning the championship and grand championship awards. In the previous week he was placed over Imp. Itchen May King 25174 his grandsire, and Ladysmith's Cherub 30760.

The yearling bull class had nine entries and was one of the closest, the honors going to Waddington Captain 60629, a son of Imp. Border Raider 22243, a full brother to Imp. Itchen May King 25174. He is a trifle coarse in the throat and open in the withers and the junior championship was awarded to Topsy's Governor of Sunny Valley 71276, a son of Ada's Governor 43797, and out of Topsy's Lily 80342. This young fellow could stand more scale, and neatness in the head but was the best topped bull of the entire show.

Imp. Rouge III de la Charruee 74526, sired by Governor of Carteret 3421 P. S. and out of Rouge de la Charruee 5000 F. S., won the aged cow class without real competition. In competing for senior championship she met Imp. Boone's Daisy 84017, owned by S. O. Nelson and Sons. Imp. Rouge III de la Charruee 74526 was a better uddered cow, had better hind legs, and more width between the hips, and a more level rump. She was made senior champion over the Nelson entry.

The two year old, senior yearling, and junior yearling heifer classes were the best.

Imp. Boone's Valentine 105711, another entry of S. O. Nelson and Sons, won in the two year old class. The class of eighteen senior yearlings was headed by Amiable's Keepsake of Clover Farm 107278, a McIntosh entry of Glenwood breeding. She was stopped for grand championship by the senior champion, Imp. Rouge III. de la Charruee 74526.

In the class of junior yearling heifers a pair of the daughters of Gemsey's Prince of Burkeville 43396 took first and second, making the third consecutive time at state fairs this fall that they have won these awards.

The McIntosh entries in the groups were first, except in breeders' calf herd which went to Waukesha.

The awards were as follows:

Bull, 3 Years or Over

1. Proud Prince of Edgemoor 43685, Waukesha County Guernsey Exhibit, Waukesha, Wisconsin
2. Gemsey's Prince of Burkeville 43596, J. L. McIntosh, Dovesville, South Carolina
3. St. Austell Cyclops 46697, Mrs. Margery C. Johnson, Muncie, Indiana

Bull, 2 Years and Under 3

1. Queen's Royal of Maple Hill 60547, Waukesha County Guernsey Exhibit
2. Almira's Prince of Clear Creek 66997, R. R. McNagny, Columbia City, Indiana

Bull, 1 Year and Under 2 (9 Entries)

1. Waddington Captain 60629, C. R. and R. L. George, Lebanon, Indiana
2. Yeksa's Prince Royal of Walnut Ridge 65961, Waukesha County Guernsey Exhibit
3. Old Massa of Clover Farm 61918, J. L. McIntosh
4. Gay Girl's Golden Secret of Overland 60195, Drew Ten Broeck, McLean, Illinois
5. Aristocrat of Muskego 64281, Waukesha County Guernsey Exhibit
6. Dividend's Kitchener 66271, Areva Van Huss, Lebanon, Indiana
7. Yeksa's Daisy Son 65577, Waukesha County Guernsey Exhibit
8. Royal Secret of Hamstede 66938, Waukesha County Guernsey Exhibit
9. Cyclops of Robinwood 65142, Rea Riggin and Sons, Muncie, Indiana

Bull, 6 Months and Under 12

1. Topsy's Governor of Sunny Valley 71276, Waukesha County Exhibit
2. Boone's Primrose 70303, S. O. Nelson and Sons, Lebanon, Indiana

3. Rex's Chief of Maple Hill 73222, Waukesha County Guernsey Exhibit
4. Brian of Killarney Farms 69068, R. R. McNagny
5. Caroline's Prince of Clover Farm 70782, J. L. McIntosh
6. Glenwood's Chieftain, J. R. Allen, Waukesha, Wisconsin
7. Dividend's May Boy P. H. Crane and Brother, Lebanon, Indiana
8. Governor Mons 71463, J. R. Allen

BULL, UNDER 6 MONTHS

1. Entry by C. R. and R. L George, Lebanon, Indiana
2. Lone Star Ranger of Muskego, WaukeshaCounty Guernsey Exhibit
3. Woodlawn Ruth's Metoer, W. O. Mills, Mooresville, Indiana
4. Princess Noble, Jesse H. Hurdle, Huntington, Indiana
5. King Callum of Killarney Farms, R. R. McNagny

COW, 4 YEARS OR OVER

1. Imp. Rouge III. de la Charruee 74526, J. L. McIntosh
2. Sweet Remembrance 40061, Mrs. Marjorie C. Johnson
3. Gemsie O. K. 51404, R. R. McNagny
4. Mary Ann of Oakwood 62187, Mrs. Marjorie C. Johsnon

COW, 3 YEARS AND UNDER 4

1. Imp. Boone's Daisy 84017, S. O. Nelson and Sons
2. Lady's Mayflower's Le Noir of Oakland 86661 Waukesha County Guernsey Exhibit

HEIFER, 2 YEARS SND UNDER 2 (12 ENTRIES)

1. Imp. Boone's Valentine 105711, S. O. Nelson and Sons
2. Lizette's Tops Girl 98824, Waukesha County Guernsey Exhibit
3. Lillian of Edgemoor 89822, Waukesha County Guernsey Exhibit
4. Imp. Boone's May 114416, Bernice Adair, Lebanon Indiana
5. Gemsey's Princess of Clover Farm 93984, J. L. McIntosh
6. Imp. Hendricks Princess 114405, Paul Sellars, Mooresville, Indiana

HEIFER, 18 MONTHS AND UNDER 2 YEARS (18 ENTRIES)

1. Amiable's Keepsake of Clover Farm 107278, J. L. McIntosh
2. Queen's Hopeful 105932 Waukesha County Guernsey Exhibit
3. Boone's Pansy 101999, S. O. Nelson and Sons, Lebanon, Indiana
4. Hopeful's Milkmaid of Muskego 101469, Waukesha County Guernsey Exhibit
5. Imp. Sheridan's Flora 114432, Nellie George, Sheridan, Indiana
6. Killarney's Clare 101663, R. R. McNagny
7. Imp. Sheridan's Mable 114407, Hershell Bell, Sheridan, Indiana

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1. Soso's Sunbeam of Clover Farm 107281, J. L. McIntosh
2. Gemsey's Pride of Clover Farm 107279, J. L. McIntosh
3. Hopeful's Dame of Muskego 102366, Waukesha County Guernsey Exhibit
4. Kitty of Killarney Farms 104785, R. R. McNagny
5. Entry by A. R. Pike and Son, Plainfield, Indiana
6. Fancy Fanny of Boone 111181, Noble Crain, Thorntown, Indiana
7. Delia of Killarney Farms 109512, R. R. McNagny

HEIFER, UNDER 6 MONTHS

1. Entry by C. R. and R. L. George
2. Entry by C. R. and R. L. George
3. Vampire of Muskego, Waukesha County Guernsey Exhibit
4. Aralia's Yeksa Girl, Waukesha County Guernsey Exhibit
5. Boone's Sequel, S. O. Nelson and Sons

SENIOR AND GRAND CHAMPION BULL

1. Proud Prince of Edgemoor 43685

JUNIOR CHAMPION BULL

Topsy's Governor of Sunny Valley 71276

SENIOR AND GRAND CHAMPION FEMALE

Imp. Rouge III. de la Charruee 74526

JUNIOR CHAMPION FEMALE

Amiable's Keepsake of Clover Farm 107278

GET OF SIRE

1. James L. McIntosh on get of Gemsey's Prince of Burkeville 43596
2. Waukesha County Guernsey Exhibit on get of Hopeful of Edgemoor 39979
3. C. R. and R. L. George on get of King Masher 11084
4. P. H. Crane and Brother on get of Kitchener's Express 43925
5. Waukesha County Guernsey Exhibit on get of Hopeful of Edgemoor 39979

PRODUCE OF DAM

1. James L. McIntosh on produce of Gemsey's Pride of Burkeville 66733
2. Bernice Adair on produce of Tiny of the Vrangue 11783 P. S.
3. S. O. Nelson and Sons on produce of Imp. Boone's Daisy 84017
4. Waukesha County Guernsey Exhibit on produce of Harwood Flora 72645
5. R. R. McNagny on produce of Gemsie O. K. 51404

EXHIBITOR'S HERD

1. James L. McIntosh
2. R. R. McNagny

BREEDER'S YOUNG HERD

1. James L. McIntosh
2. Waukesha County Guernsey Exhibit
3. R. R. McNagny

CALF HERD

1. Waukesha County Guernsey Exhibit
2. P. H. Crane and Brother
3. R. R. McNagny
4. W. O. Mills

THE INDIANA FUTURITY CLASSES

BULL, 6 MONTHS AND UNDER 12

1. Boone's Primrose 70303, S. O. Nelson and Sons
2. Brian of Killarney Farms 69068, R. R. McNagny
3. Glenwood's Chieftain, Lyle Miller, Lebanon, Indiana
4. Dividend's May Boy, P. H. Crane and Brothers

BULL, UNDER 6 MONTHS

1. Entry by C. R. and R. L. George
2. Woodlawn Ruth's Meteor, W. O. Mills
3. Entry by C. R. and R. L. George
4. King Callum of Killarney Farms, R. R. McNagny

HEIFER, 6 MONTHS AND UNDER 12

1. Macushla of Killarney Farms 113865, R. R. McNagny
2. Dividend's Beauty Girl of Crane Farm, P. H. Crane and Brother
3. Dividend's Flossie of Crane Farm, P. H. Crane and Brother
4. Dividend's Rosie Girl of Crane Farm, P. H. Crane and Brother
5. Miss Nancy of Killarney Farms 107350, R. R. McNagny
6. Moira of Killarney Farms 113862, R. R. McNagny
7. Entry by W. O. Mills
8. Entry by W. O. Mills

ILLINOIS STATE FAIR

Fifty-seven Guernseys Exhibited by Fifteen Breeders August 19 to 27

THE Guernsey representation at the Illinois State Fair, Springfield, August 19 to 27 was not a very uniform lot but among them were a number of animals of National Dairy Show calibre. R. E. Caldwell of Waukegan, Illinois, was the judge and gave generally good satisfaction. In two or three classes the ringside differed with him.

Twenty-seven head shown by eleven owners made up the Waukesha County, Wisconsin, exhibit which carried off both grand champion ribbons. The J. L. McIntosh herd showed to very good advantage and won the banners for premier breeder and premier exhibitor.

Proud Prince of Edgemoor 43685, a son of Imp. Itchen May King 25174, owned by Ed. T. Williams, won in the aged bull class of three and over the Basse Brothers' two year old for senior champion honors.

Gay Girl's Golden Secret of Overland 60195, shown by Drew Ten Broeck, McLean, Illinois, was an easy winner in a class of eight yearling bulls. He is a bull with plenty of style and wonderful handling quality. He was made junior champion and gave Proud Prince of Edgemoore 43685 close competition for grand champion honors. The older bull was in fine condition and showed well. The Ten Broeck bull was also showing well considering the small amount of time that had been spent in fitting him.

The cow classes were not very strong except in the two year old group where there were six entries. Lizette's Tops Girl 98824, shown by William M. Jones and Son, Waukesha, won over McIntosh's Gemsey's Princess of Clover Farm 93984 and was made senior champion.

There was more competition in the younger classes, McIntosh winning first in all but the junior calf class. McIntosh's junior yearling heifer, Soso's Sunbeam of Clover Farm 107281, was an outstanding animal with plenty of size, good top line and middle, and very good udder development. She was junior champion and made the judge figure a long time when tying the grand champion ribbon, the two year old winning on her greater maturity.

Paul Gilbert, Waltonville, Illinois, had two very good entries in the heifer classes, Eleanor of Pine Oak 108787 in the junior yearling class and Imogene of Pine Oak 119238 in the junior calf class. Imogene of Pine Oak 119238 lost to Vampire of Muskego 121030, shown by Kingston and Son of Waukesha, but was the better calf of the two if ringside judgement is any indication. She showed a little coarse in the shoulders but had greater depth, more udder development, a stronger top line and more constitution.

The McIntosh herd won first in all the groups with Kingston and Son second in get of sire and produce of cow. McIntosh won first in produce with two full sisters out of Gemsey's Pride of Burkeville 66733, with August Vogel second on two full sisters out of Hildesia 25305.

The exhibitors were J. L. McIntosh, Dovesville, South Carolina; John Ebels, Holland, Michigan; Paul Gilbert, Waltonville, Illinois; Drew Ten Broeck, McLean, Illinois; George McKerrow and Sons, Pewaukee, Wisconsin; August Vogel, Nashotah, Wisconsin; and the following from Waukesha, Wisconsin; Goodhand Kingston and Son, William M. Jones and Son, C. E. Fruit, F. E. Fox, George S. Love, J. R. Allen, and Moede and Koebler.

Following are the winnings:

Bull, 3 Years or Over

1. Proud Prince of Edgemoor 43685, Ed T. Williams, Dousman, Wisconsin
2. Gemsey's Prince of Burkeville 43596, J. L. McIntosh, Dovesville, South Carolina
3. Starlight of Bon Ayre 53061, John Ebels, Holland, Michigan

Bull, 2 Years and Under 3

1. Queen's Royal of Maple Hill 60547, Basse Bros., West Allis, Wisconsin
2. Preter King of Chesney Farms 58447, Paul Gilbert, Waltonville, Illinois

Bull, 1 Year and Under 2

1. Gay Girl's Golden Secret of Overland 60195, Drew Ten Broeck, McLean, Illinois
2. Yeksa Prince Royal of Walnut Ridge 65961, George S. Love, Waukesha, Wisconsin
3. Old Massa of Clover Farm 61918, J. L. McIntosh
4. Royal Secret of Homstede 66938, George McKerrow and Sons, Pewaukee, Wisconsin
5. Aristocrat of Muskego 63281, Goodhand Kingston and Son, Waukesha, Wisconsin
6. Yeksa's Daisy Son 65577, William M. Jones, Waukesha, Wisconsin
7. Starlight of Hazel Bank 67177, John Ebels
8. Monarch of Olive 63772, John Ebels

Bull, 6 Months and Under 12

1. Rex's Chief of Maple Hill 73222, Moede and Koebler, Waukesha, Wisconsin
2. Topsy's Governor of Sunny Valley 71276, William M. Jones, Waukesha, Wisconsin
3. Count's King of Pine Oak 73019, Paul Gilbert
4. Caroline's Prince of Clover Farm 70782, J. L. McIntosh
5. Governor Mons 71463, J. R. Allen, Waukesha, Wisconsin
6. King Bell of Olive 70752, John Ebels

Bull, Under 6 Months

1. Ultra's Nancy's Wonder 704029, George McKerrow and Sons
2. Pride of Olive 72970, John Ebels

Cow, 5 Years or Over

1. Angela of Pauline's Wood 66866, August H. Vogel, Nashotah, Wisconsin

Cow, 4 Years and Under 5

1. Imp. Rouge III de la Charruee 74526, J. L. McIntosh
2. Hildette 76049, August H. Vogel

Cow, 3 Years and Under 4

1. Lady Mayflower's Le Noir of Oakland 86661, Ed T. Dousman
2. Muriel of Bon Ayre 80318, John Ebels

Cow, 2 Years and Under 3

1. Lizette's Tops Girl 98824, William M. Jones
2. Gemsey's Princess of Clover Farm 93984, J. L. McIntosh
3. Lillian of Edgemoor 89822, Goodhand Kingston and Son
4. Folly Julie 96803, Paul Gilbert

5. Cherry Gladys 99431, John Ebels
6. Imp. Imogene of Sarnia 89507, Paul Gilbert

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1. Aimable's Keepsake of Clover Farm 107278, J. L. McIntosh
2. Hopeful's Milkmaid of Muskego 101469, Goodhand Kingston and Son
3. Queen's Hopeful 105932, F. E. Fox, Waukesha, Wisconsin
4. Promise of Muskego 104573, Goodhand Kingston and Son
5. Princess Josephine of Pauline's Wood 104305, August Vogel
6. Nellie of Olive 103610, John Ebels

HEIFER, 12 MONTHS AND UNDER 18

1. Soso's Sunbeam of Clover Farm 107281, J. L. McIntosh
2. Gemsey's Pride of Clover Farm 107279, J. L. McIntosh
3. Eleanor of Pine Oak 108787, Paul Gilbert
4. Hopeful's Dame of Muskego 102366, Goodhand Kingston and Son
5. Gladys of Olive 106823, John Ebels

HEIFER, 6 MONTHS AND UNDER 12

1. Gemsey of Clover Farm, J. L. McIntosh
2. Reliance of Pleasant Acres 113599, C. E. Fruit, Waukesha Wisconsin
3. Queen's Belle of Downer Hall 116606, J. R. Allen
4. McKerrow's Flora Jewel 119290, George McKerrow and Sons
5. Sensation of Muskego 118446, Goodhand Kingston and Son
6. Bella of Clover Farm 117397, J. L. McIntosh
7. Louise of Olive 117513, John Ebels
8. Nancy N. of Olive 116227, John Ebels

HEIFER, UNDER 6 MONTHS

1. Vampire of Muskego 121020, Goodhand Kingston and Son
2. Imogene of Pine Oak 119238, Paul Gilbert
3. Unnamed, by Imp. Kenilworth Gold 40380, Drew Ten Broeck
4. Araha's Yek's Girl, George McKerrow and Sons

EXHIBITOR'S HERD

1. James L. McIntosh, showing,
   Gemsey's Prince of Burkeville 43596
   Imp. Rouge III de la Charruee 74526
   Gemsey's Princess of Clover Farm 93984
   Soso's Sunbeam of Clover Farm 107281
   Gemsey of Clover Farm
2. John Ebels, showing,
   Starlight of Bon Ayre 53061
   Muriel of Bon Ayre 80318
   Cherry Gladys 99431
   Nellie of Olive 103610
   Gladys of Olive 106823

BREEDER'S YOUNG HERD

1. James L. McIntosh, showing
   Old Massa of Clover Farm 61918
   Gemsey's Pride of Clover Farm 107279
   Soso's Sunbeam of Clover Farm 107281
   Gemsey of Clover Farm
   Bella of Clover Farm 117397
2. Goodhand Kingston and Son, showing
   Aristocrat of Muskego 64281
   Promise of Muskego 104573
   Hopeful's Milkmaid of Muskego 101469
   Sensation of Muskego 118446
   Vampire of Muskego 121020
3. John Ebels, showing
   Starlight of Hazel Bank 67177
   Nancy N. of Olive 116227
   Louise of Olive 117513
   Nellie of Olive 103610
   Gladys of Olive 106823

GET OF SIRE

1. J. L. McIntosh, on get of Gemsey's Prince of Burkeville 43569, showing,
   Gemsey's Pride of Clover Farm 107279
   Soso's Sunbeam of Clover Farm 107281
   Caroline's Prince of Clover Farm 70782
   Gemsey's Princess of Clover Farm 93984
2. Goodhand Kingston and Son, on get of Hopeful of Edgemoor 39979, showing,
   Primrose of Muskego 104573
   Hopeful's Milkmaid of Muskego 101469
   Queen's Hopeful 105932
   Vampire of Muskego 121020
3. John Ebels on get of Albany's King of A. D. F. 39310, showing
   Starlight of Bon Ayre 53061
   Cherry Gladys 99431
   Nellie of Olive 103610
   Gladys of Olive 106823

PRODUCE OF COW

1. J. L. McIntosh on produce of Gemsey's Pride of Burkeville 66733 showing
   Gemsey's Princess of Clover Farm 93984
   Gemsey's Pride of Clover Farm 107297
2. August Vogel on produce of Hildesia 25305, showing
   Angela of Pauline's Wood 66866
   Hildette 76049
3. George McKerrow and Sons, on produce of Harwood Flora 72645, showing,
   McKerrow's Flora Jewel 119290
   Royal Secret of Hamstede 66938
4. John Ebels on produce of Princess Gladys 60275, showing
   Cherry Gladys 99431
   Gladys of Olive 106823

SENIOR AND GRAND CHAMPION BULL

Proud Prince of Edgemoor 43685, Ed. T. Williams

JUNIOR CHAMPION BULL

Gay Girl's Golden Secret of Overland 60195, Drew Ten Broeck

SENIOR AND GRAND CHAMPION FEMALE

Lizette's Tops Girl 98824, William M. Jones

JUNIOR CHAMPION FEMALE

Soso's Sunbeam of Clover Farm, J. L. McIntosh

BREEDING GUERNSEYS AT MOORLAND

A Breeder's Confession of Mistakes and Successes

E. A. MOORE

EDITOR'S NOTE: A rather unusual Advanced Register test has been finished at Moorland Farm, Kensington, Connecticut, in which three generations of Guernseys were tested for the first time. This is also the first Advanced Register work done by Moorland Farm since its establishment in 1912. The cows tested were Pearl of Hildsheim 22642, her daughter, Moorland's Pearl Rose 63074, and her granddaughter, Moorland's Pearl May 88699.

Pearl of Hildesheim 22642 was almost fourteen years old when she finished her test with 13990.9 pounds of milk and 631.85 pounds of butter fat, carrying a calf 246 days of her test. She is a grand old cow of excellent dairy type, large size, unusually broad muzzle, with refinements and finish and good disposition. She has produced in the last eight and one half years eight calves, of which six were heifers. Thirteen females in the herd are directly descended from her.

Her oldest daughter, Moorland's Pearl Rose 63074, was tested at the same time. Her record was 12034.7 pounds of milk and 578.36 pounds of butter fat. She was sired by Langwater Sailor 20610, a son of Imp. Yeoman 8618, out of Florham Pride 20153, a daughter of Imp. May Rose King 8336. She is now seven years old and Moorland Farm has five of her daughters. Moorland's Pearl Rose 63074 carried a calf 288 days of her test and presented a beautiful daughter of Langwater Soldier 43379, the Moorland herd sire, on February 15. He is a son of Langwater Warrior 26509, out of Langwater Aimable 49480, a daughter of Langwater Stars and Stripes 21872.

Moorland's Pearl May 88699, a daughter of Moorland's Pearl Rose 63074, and granddaughter of Pearl of Hildesheim 22642 was also tested in class DD at the same time and made 8873.10 pounds of milk and 421.32 pounds of butter fat. She has a very beautiful udder development but is a smaller cow.

A daughter of Moorland's Pearl May 88699 and great-granddaughter of Pearl of Hildesheim 22642, Moorland's Amiable Pearl 113605, has just freshened with her first calf and as an individual is much like her granddam, Moorland's Pearl Rose 63074. At ten months she took the grand champion prize for females at the Connecticut Fair, at Hartford, in 1919. She is the oldest and first of some twenty daughters of Langwater Soldier 43379 to freshen.

A half sister of Moorland's Pearl Rose 63074, Moorland's Sunbeam 68561, was tested at the same time and made 13320.5 pounds of milk and 574.41 pounds of butter fat.

All the cows, excepting Pearl of Hildesheim 22642, made their records in stanchions.

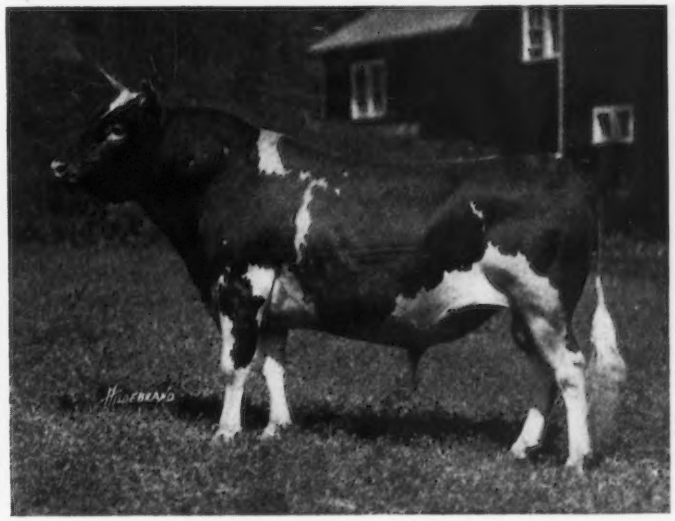
Live stock breeders are often more capable of writing live stock advertising copy than are professional advertising copy writers. Likewise stories of breeding operations furnished by live stock breeders often contain more information of the kind that is desired than stories furnished by professional story writers. It was in accord with this observation that E. A. Moore, owner of Moorland Farm, was requested to furnish for the GUERNSEY BREEDERS JOURNAL a statement of his breeding operations. Mr. Moore courteously responded with the accompanying article.

IF the true story of Moorland Farm and it's pure bred-herd were written, it would be far different from the usual record of the breeder, young in experience, as published in these pages. All of the old breeders probably have no difficulty in classifying us all, in guessing our troubles, in knowing our ignorance, in recognizing our mistakes. They are most patient and sympathetic, and their forbearance is saintly as they read, year after year, of these new born breeding successes with few troubles or mistakes, and then attend the dispersal of the herd and pick out the very few good ones if healthy. Seriously, I know of no profession or business where a new man can enter and receive such sympathetic and kindly, valuable help, as in breeding Guernsey cattle, but it must be tiresome to the old breeders and unprofitable to those new to the business, not to have the whole story told so that all can profit by our mistakes. In my own business of making hardware of various kinds, I can learn as much of our mistakes in manufacturing by looking over the scrap heap, as I can by examining the finished product, probably more, as Mark Twain says, "Probably two-thirds more."

So in this interchange of experiences and records of our breeding work, would it not be well to tell the whole story, the difficulties and failures as well as the successes? Should we not most frankly recognize that few of us as breeders are going to do anything that will permanently improve the breed, and perhaps impress upon young breeders the seriousness of their undertaking and so, perhaps, save some disappointment? There is no question of the improvement of the breed but when we think of the very intelligent use of thought, time, and money that has been devoted to it in this county alone, in the last quarter of a century, we must recognize that few of us will contribute much to the permanent improvement of the breed. We certainly cannot afford to have any conscientious young breeder loose his money unnecessarily, and therefore, in the stories of our farms, we should, even if it hurts, tell the whole story, and that is what I am going to do in this story of Moorland Farm.

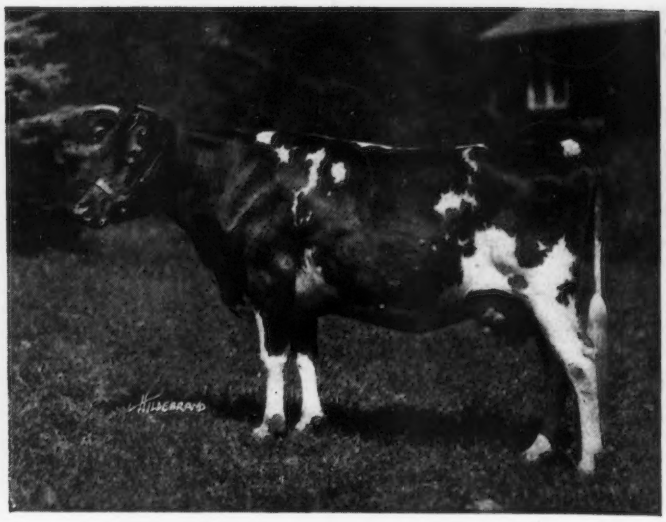
It is just nine years ago this August, since I purchased my first animals, bringing them to a cheap farm, near the city, having poor barns and stables and no tools. The lands had been handled badly but were naturally well drained, but proved excellent for corn, oats, and alfalfa, the only crops we raise. I had been on a farm a great deal of the time as a boy, and in vacations, in my early manhood, and thought I knew a dairy cow. The breed mattered little to me, although I had always been attached by the cows my father's old friend, John Cowles, had owned in Farmington, Connecticut, and which, I think, he called Alderney.

LANGWATER SAILOR 20610
Sire—Imp. Yeoman 8618 Dam—Florham Pride 20153
Breeder—F. L. Ames, North Easton, Massachusetts
Owner—E. A. Moore, New Britain, Connecticut



LANGWATER SOLDIER 43379
Sire—Langwater Warrior 26509 Dam—Langwater Amiable 49480
Breeder—F. L. Ames, North Easton, Massachusetts,
Owner—E. A. Moore, New Britain, Connecticut

PEARL OF HILDESHEIM 22642, A. R. 9285
Record: 13990.9 lbs. of milk; 631.85 lbs. of butter fat, class A
Sire—Rudene of Elm Shade 8800 Dam—Pearletta 2d 20381
Breeder—George W. Ott, Doylestown, Pennsylvania
Owner—E. A. Moore, New Britain, Connecticut



MOORLAND'S PEARL ROSE 63074, A. R. 9140
Record: 12034.7 lbs. of milk; 578.36 lbs. of butter fat, class AA
Sire—Langwater Sailor 20610 Dam—Pearl of Hildesheim 22642
Breeder and Owner—E. A. Moore, New Britain, Connecticut

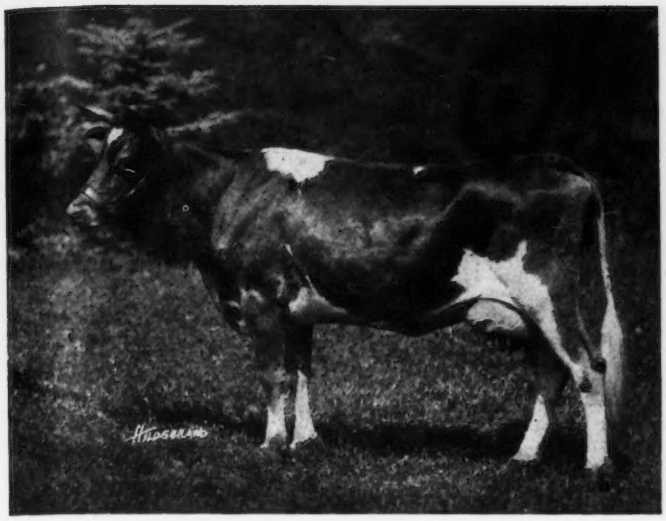
I hired a man as foreman who preferred the black and whites, and so I made my first mistake. I bought six Guernseys and twelve or fourteen Holsteins. All of the former and part of the latter were pure breds. For several years, I tried with meagre facilities to carry on with both breeds. My reason was that I had determined that at an early date the farm should be self-supporting, and as milk was the chief income, and as I could get no more from the dealers at that time for Guernsey milk than for Holstein milk, I did what many others have done, carried two herds and mixed the milk. I could have done worse, as some breeders have crossed the two breeds, hoping the gods would shower favors upon them and give them heifers with the capacity of the town pump and the quality of the Guernsey. Well, with my business, a large family, and a taste for reading, and a good many other less important interests and diversions, I found if I were going to be as well up on the genealogy of either breed and it's families, as my aunt Julia was on our family pedigrees, I would have to drop one or the other, and of course I do not need to say, after living with both breeds two or three years, which had won our respect and affection.

FANNY OF LAKEVIEW'S SECRET 86025
Credit: 6097.80 lbs. of milk; 276.26 lbs. of butter fat in 178 days, class F
Sire—Pencoyd Monarch 37264 Dam—Fannie of Lakeview 38754
Breeder—John H. Benham, Seymour, Connecticut
Owner—E. A. Moore, New Britain, Connecticut

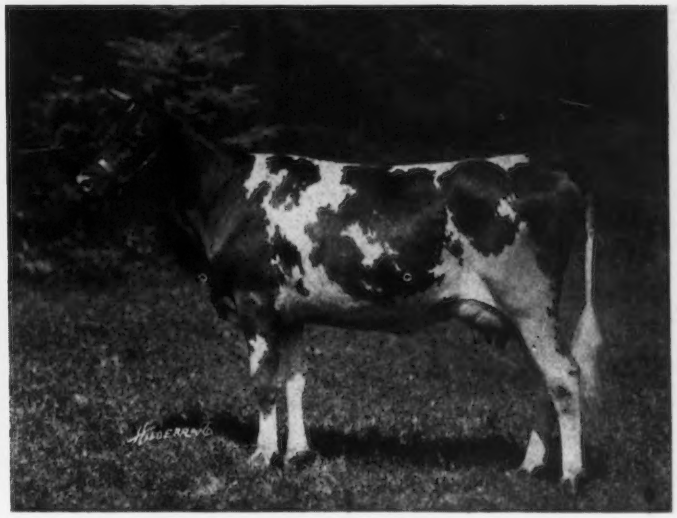
We established a retail milk route with the expectation of eventually getting a suitable price for the better quality of product. This has been done, and for several years our milk, produced under the most careful operation, has sold from five to ten cents a quart higher than the ordinary bottled variety. We sell our entire output of milk and cream in one fourth the area of the city nearest the farm. If people outside of this area insist on having the product, they get it at one of several drug stores on our route. We take only customers who buy daily at least one quart, and bottle no pints. The quality of the Guernsey milk is the prime factor that makes these favorable conditions and regulations possible.

While I knew a dairy cow from a Texas steer, I knew absolutely nothing, nor did my foreman, of the families of the breed. The six we bought were good animals, two were half sisters with Advanced Register records, but with the exception of these two, the rest were all of different families, big, little, different shaped udders, of various shades from dark to light fawn, one solid color, and one with a black nose. They were all quite good individuals and I expected the bull to be half the herd in the first generation, and all the herd the next, so I felt that if I bought good individuals, that was enough.

While I believe I have made no mistakes in my bulls or at least have been fortunate in them, I believe it a mistake in founding a herd not to select animals that are the result of the breeding operations of one who has done something in years of constructive work to improve the breed. If such animals are expensive, I would buy fewer animals to begin with. It goes without saying that my point of view is that of the constructive breeder and not that of the dealer. In a word, instead of buying a few good individuals, I would try to go on from the point some intelligent breeder has left off. Some of my cows would "nick" with my first bull, and some would not. All the cows seemed to think there was a surplus of females in the world, for during the first year we were presented with only one female, and we could never breed her. I had read so much in the dairy papers about the bull being half the herd, that he loomed large in my imagination. Nobody ever wrote that the bull's dam is more than half the bull, that she can transmit characteristics to



MOORLAND'S PEARL MAY 88699, A. R. 9149
Record: 8873.10 lbs. of milk; 421.32 lbs. of butter fat, class DD
Sire—Langwater Sailor 20610 Dam—Moorland's Pearl Rose 63074
Breeder and Owner—E. A. Moore, New Britain, Connecticut



MOORLAND'S AMIABLE PEARL 113605
Sire—Langwater Soldier 43379 Dam—Moorland's Pearl May 88699
Breeder and Owner—E. A. Moore, New Britain, Connecticut

her sons that she cannot to her daughters, and that he in turn can pass them on to his daughters.

Well, the herd bull at Langwater Farms was Imp. Yeoman 8618, and I had to have one of his sons. Mr. Ames had none of serviceable age but Mr. Hepburn told me there was one to be sold at auction by a broker who was dispersing his Holstein herd and his Jersey herd, practically all mature animals, I wondered how there happened to be one male Guernsey, and found that he was the beginning of a third herd, and that he while fourteen months old, had never been used. He did look good to me when he was led into the ring, and as there were practically no Guernsey men present, I had him knocked down to me for $520. He was a beautiful animal then, and at maturity was a male of great individuality. He resembled Imp. May Rose King 8336 and also Langwater Fisherman 21873. I was, I remember, little interested at the time in anything except a son of Imp. Yeoman 8618 and a good individual, although I did know his dam had been a prize winner at the National Dairy Show and was a daughter of a bull a good many breeders mentioned, Imp. May Rose King 8336. This dam was Florham Pride 20153 out of Imp. Pride of Home 14447, the world's champion Guernsey at the World's Fair. I was simply fortunate in the selection of this bull, Langwater Sailor 20610.

Then came all sorts of troubles. We had abortion and believe we finally got rid of it by never serving a cow from another herd, and by disinfecting the bull before and after service. We had hardly gotten through with that disease when I became suspicious of one of our animals and made arrangements with the Federal Government to test them all for tuberculosis. I had never bought any untested animals except three grade Guernsey heifers that were purchased after being in pasture all summer and that I knew all about and considered healthy. It was a serious and disheartening blow to see some of our best second and third generation of breeding go to the block, and to realize that part of several years hard work was destroyed, as it seemed, in a day. The temperature of Langwater Sailor 20610 was suspicious, so we isolated him on a small place where there was no other animals, and we used him on the few animals we had left inbreeding some daughters, but we found he was really infected and killed him. He was a great bull, and although we have few of his daughters, they are good ones. The only two mature daughters we have tested made in stanchions better than 12000 pounds of milk and 575 pounds of butter fat each. Langwater Sailor 20610 never sired a heifer with anything but a well-nigh perfect udder. Even his grade daughters shared in this distinction. His inbred daughters were pro-

DAUGHTERS OF LANGWATER SOLDIER 43379

bably inferior as individuals to their dams, and we only bred a few, but when we line bred these daughters to our senior bull, the resulting generation is, in our opinion, more perfect for the inbreeding.

It was about two years before the federal test showed no reactors and now for four or five years the herd has been healthy and practically free from disease.

Our second bull is out of a daughter of Langwater Stars and Stripes 21872 by Langwater Warrior 26509, and as with out first bull, we are most fortunate. Langwater Soldier 43379 as he is called, seems to be able to go on where Langwater Sailor 20610 left off. The few heifers that have freshened show the same perfect udders, and with their straight backs, the twenty-five daughters we now have are as beautiful a lot of dairy heifers as I know of. The first daughter we showed in 1919 as a yearling at the Connecticut Fair at Hartford, and she was awarded the grand champion prize for all females. This animal which we call Moorland's Amiable Pearl 113605 is the fourth generation of our breeding, and is descended from my foundation cow, Pearl of Hildesheim 22642. This is one of the original six, and she seemed to "nick" with Langwater Sailor 20610. She has been a wonderful cow in our barn these nine years, and we now have thirteen of her daughters.

While we daily weigh milk from each cow, it was not until about one and one-half years ago that we began Advanced Register testing. We realized that, although Pearl of Hildesheim 22642 was then almost thirteen years old, she should be tested. She finished when within less than two months of fourteen years old with a record of 13990.9 pounds of milk and 631.86 pounds of butter fat and gave us a nice strong heifer fifty-three days after finishing her test. Since her purchase in 1912, she has given us a calf every year, or nine in all, six heifers and two males and one premature when we had abortion in the herd. She is now in calf to Langwater Soldier 43379 to freshen eleven months from the date of her last calf. We have great hopes of this cross, and it is the best thing we have yet done in breeding. This cow, Pearl of Hildesheim 22642, her daughter Moorland's Pearl Rose 63074, granddaughter Moorland's Pearl May 88699 and great-granddaughter Moorland's Amiable Pearl 113605 are all in direct line. The first two daughters are by Langwater Sailor 20610, Moorland's Pearl May 88699 is inbred, and the last by Langwater Soldier 43379.

Much progress has been made in Guernsey breeding during the last twenty-five years but I believe the reasons that there has not been even greater progress is that the breeders differ in their ideas as to what a Guernsey cow should be, and that the Advanced Register work is bound to develop cows that fulfill its requirements, even if it changes the breed. If I decide to buy a well bred cow of excellent dairy conformation, in fact if well nigh perfect for an average sized Guernsey cow, I have friends who advise me to let her alone because they want over-sized animals. The Advanced Register requirements are bound to develop the breed into a larger average size with a higher average butter fat content. My cows are at least of average size, and the family above referred to over average size but I have yet to hear of the man that can demonstrate that for the average farmer a very large animal is of advantage. It is of advantage to the cream and butter producers to have a high butter fat content, but for those that sell milk any surplus capacity in the cow after producing four and one half per cent. milk is better devoted to producing quantity than higher test. This diverse requirement is quite likely to produce within the breed two main divisions, namely the butter producers and the milk producers. No other four and one half per cent. milk has the selling value of the richly colored and flavored Guernsey milk, and eventually the man who sells milk may not want to introduce into his herd a pure bred sire bred for butter fat only.

We, at Moorland Farm, are, as breeders, a long way from where we were in August, 1912, and just as we have learned how not to seed our alfalfa on our land in August, when the government says to do it, so we have learned by our mistakes in breeding, as well as by the mistakes of others. We believe the only way we may make progress is to have our ideal and then through thick and thin, good fortune and misfortune, make every move with that ideal as the goal.

ENGLISH GUERNSEY SHOWS

Well Filled Classes and Good Quality Characterize 1921 Exhibits

The following reports are taken from the English Guernsey Breeders Journal for August, 1921.

Guernseys at the "Royal"

The judges at the "Royal" at Derby (Mr. John Carey Forster and Mr. A. Le Patourel) were well pleased with the quality of the Guernsey cattle which were submitted to them. The classes were well filled and the stamp was wonderfully good, especially having regard to the distance from the chief breeding grounds of the breed. The great interest which was shown by the visitors to the show in the work of the judges was also an indication of the growing popularity of the leading butter-making breed.

There was a tendency to exhibit animals in too good condition, and this added somewhat to the difficulties of the judges, which were already great enough owing to the fact that the Guernsey ring was situated on perhaps the roughest piece of ground in the whole showyard, an undulating enclosure which was far from calculated to show off the good points of the cattle.

The old cow class comprised animals superior in merit to anything previously exhibited in English shows during recent years. It was led by Mrs. Pratt-Barlow's Blue Bell of Goodnestone, a beautiful 7-year old cow with a perfect milk vessel, and of conspicuously fine quality. She was awarded the championship for females, and her daughter, Lynchmere Blue Bell, was first in the two-year-old class, and reserve for the championship, a remarkable tribute to the breeder. The yearling heifer class was a triumph for Valencia Royal Rose, which stood out full of character from the rest of a fine lot.

The champion male was again Hammill of Marazion, who has acquired a deservedly great reputation as a magnificent type of Guernsey bull. He looked as well as ever and was easily at the head of affairs. Some very promising youngsters were shown in the yearling bull class, where Murrell Desmond, after being placed Reserve at Bournemouth, went to the top of this splendid muster, and was reserve to Hammill of Marazion for the championship.

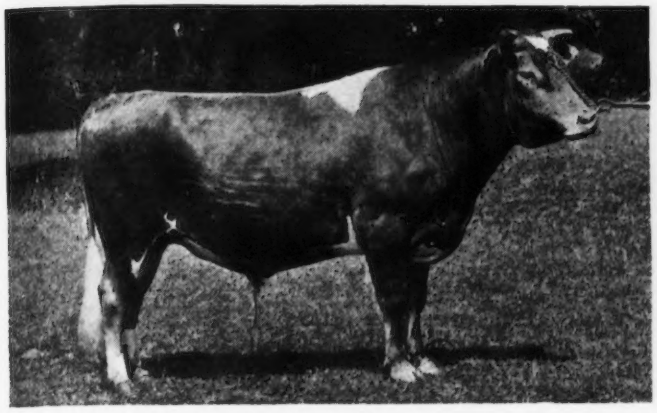
The full Guernsey awards at the Royal were as follows:—

Bull, calved in or before 1919.—Hammill of Marazion (Mrs. Bainbridge), 1; Dene Sequel (Sir Jas. Remnant, Bart.),

2; Elfordleigh Regal (O. P. Rubeck), 3; Harewood Jolly Boy 2nd (Miss Eric B. Balfour), Res.

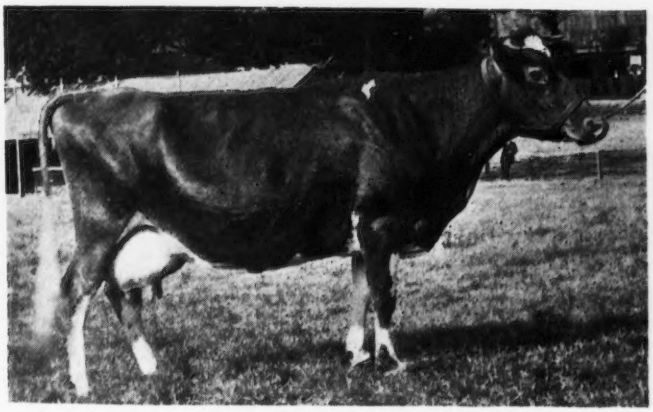
Bull calved in 1920.—Murrell Desmond (Mrs. Howard Palmer), 1; Puddington Lord Royal (G. P. Sanday), 2; Lynchmere Prince 2nd (Mrs. F. Pratt-Barlow), 3.

Cow or heifer, in milk, calved in or before 1918.—Blue Bell of Goodnestone (Mrs. F. Pratt-Barlow), 1; EngewPansy (E. J. Wythes), 2; Trequean Lady 2nd (H. R. H. the Duchess



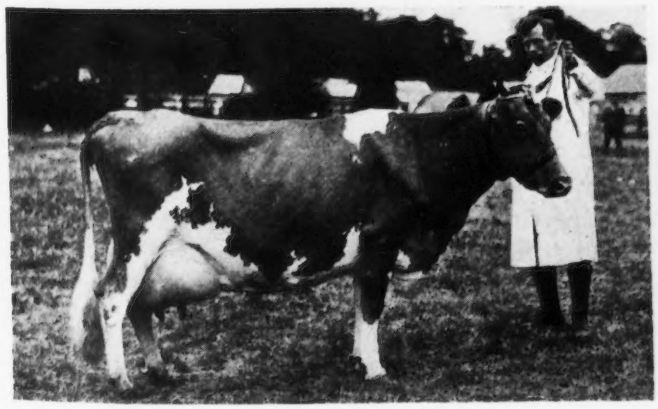
DENE SEQUEL 3678 E. G. H. B.
Second prize bull, calved in or previous to 1919, Royal Show, 1921
Sire—Sequel's Victor 2d 3591 E. G. H. B. Dam—Gwenda 4th 5820 E. G. H. B.
Breeder—Sir J. F. Remnant, Bart, England
Exhibited by Sir J. F. Reamnant, Bart, England

HAMMILL OF MARAZION 3334 E. G. H. B.
First prize bull, calved in or previous to 1918, Royal Counties, 1921 First prize bull, calved in or previous to 1919, and champion prize for best bull, Royal Show, 1921
Sire—Tregonning Good Friday 2d 2661 E. G. H. B. Dam—Fancy 7634 E. G. H. B.
Breeder—Lady Margaret Boscowen, Tregye, Perraniwell, Cornwall
Exhibited by Mrs. R. C. Bainbridge, Elfordsleigh, Plympton, South Devon



FANNY DU FOULON 22d 10013 E. G. H. B.
Second prize cow in milk, calved previous to or in 1917, Tunbridge Wells Show 1921
Sire—Alderney 2d 2215 P. S.
Dam—Fanny du Foulon 13th 5734 P. S.
Breeder—John LE Page, Island of Guernsey
Exhibited by Mrs. Jervois, Herriard Park, England

PLOWHATCH SHAMROCK
Second prize heifer, calved in 1920, Tunbridge Wells, 1921
Sire—Downe Romulus 3504 E. G. H. B.
Dam—Rushington Shamrock 2d 8243 E. G. H. B.
Breeder—W. R. Arbuthnot, Plowhatch Farm, Sharpthorne, England
Exhibited by W. R. Arbuthnot, Plowhatch Farm, Sharpthorne, England



ENGEW PANSY 10006 E. G. H. B.
Second prize cow or heifer, in milk, calved in or previous to 1918, Royal Show 1921
Sire—Ladock Dairyman 2049 E. G. H. B.
Dam—Engew Bluestocking 2d 8483 E. G. H. B.
Breeder—Paul Q. Christopher, Gwithian, Hayle, Cornwall
Exhibited by E. J. Wythes, Copped Hall, Epping

FANNY OF TREGONNING 14330 E. G. H. B.
Second prize heifer, in milk, calved in 1919, Royal Show, 1921
Sire—Lady Prince Charming 3165 E. G. H. B.
Dam—Fanny of Lelant 9th 5803 E. G. H. B.
Breeder—George Blight, England
Exhibited by O. P. Rubeck, Surry, England

of Albany), 3; Fanny du Foulon 22nd (Mrs. Jervoise), Res.

Heifer, in milk, calved in 1919.—Lynchmere Blue Bell 2nd (Mrs. F. Pratt-Barlow), 1; Fanny of Tregonning (O. P. Rubeck), 2; Dene Treacle 2nd (Sir Remnant, Bart.), 3; Polly of the Isles of Goodnestone 4th (H. Fitzwalter Plumptre) Res.

Heifer, calved in 1920.—Valencia Royal Rose (O. P. Rubeck),1; Elfordleigh Marguerite (Mrs. Bainbridge), 2; Durrington Beauty 6th (Sir Henry Goschen), 3; Rosie's Lass 2nd of the Glen (Mrs. Jervoise), Res.

Champion Prize for best bull.—Hammill of Marazion. Reserve, Murrell Desmond.

Champion prize for best female.—Blue Bell of Goodnestone. Reserve, Lynchmere Blue Bell 2nd.

Guernseys at the Royal Counties

Prize-winning Guernseys at the Royal Counties Show, at Bournemouth, on June 7th, were:—

Bull, calved in or previous to 1918.—Hammill of Marazion (Mrs. Bainbridge), 1; Stagenhoe Governor (W. Holly & Sons), 2; Murrell Golden Lad (Mr. and Mrs. Chester Beatty), 3; Murrell Governorœs King of l'Eteinnerie (Mrs. Howard Palmer), Res.

Bull, calved in 1919.—Murrell Golden Cheer (Mr. Chester Beatty), 1; Queen's Pride of the Blicqs (O. P. Rubeck), 2; Clatford Rosie's Sequel of Vimiera (J. C. Forster), 3; Bartley Governor (Major Dalrymple), Res.

Bull, calved in 1920.—Broadley Rambler (F. R. Moser), 1; Dene Raymond's Mascot (Sir J. Remnant), 2; Elfordleigh Hamil (Mrs. Bainbridge), 3; Murell Desmond (Mrs. Howard Palmer), Res.

Cow, calved previous to 1918, in milk.—Polly of Harrismills 3rd (F. R. Moser), 1; Trequean Lady 2nd (Duchess of Albany), 2; Murrell Robina (Mrs. Howard Palmer), 3; Durrington Beauty (Mrs. Bainbridge), Res.

Cow or heifer, calved in 1918, in milk or in calf.—Claremont Miriam (J. R. Body), 1; Lynchmere Rosy (J. R. Body), 2; Jipps Lady Prospect (Mrs. Jervoise), 3; Murrell Dainty (Mrs. Howard Palmer), Res.

Heifer, calved in 1919.—Dene Treacle 2nd (Sir J. Remant), 1; Lynchmere Glen 2nd (J. R. Body), 2; Cream Bun (F. R. Moser), 3; Clatford Marie du Moulin 4th (J. C. Forster), Res.

Heifer, calved in 1920.—Westfield Primrose (Major Sayer), 1; Elfordleigh Marguerite (Mrs. Bainbridge), 2d; Dene Cherry (Sir J. Remnant), 3; Clatford Meadow Sweet 10th (J. C. Forster), Res.

Champion prize for best female.—Claremont Miriam. Reserve, Polly of Harrismills 3rd.

Guernseys and Banbury Show

Prizes were awarded as follows in two Guernsey classes at the Oxfordshire Agricultural Society's Show, at Banbury, on May 24th, 25th and 26th:—

Cow or heifer in milk or in calf, of any age.—Bosistow Victoria (Duchess of Albany), 1; Donata 7th of Warren Wood (Mrs. Howard Palmer),2.

Bull, any age.—Murrell Governor's King of l'Etiennerie (Mrs. Howard Palmer), 1; Brittleware Princeling (Duchess of Albany), 2.

Guernseys at Penwith

In an excellent lot of Guernsey classes at the Penwith Agricultural Show the following animals were awarded prizes:

Bulls, calved before January 1st, 1919.—Chywoone Kola Nut (F. B. S. Jarvis), 1; Ladock Victor (W. White), 2; Elfordleigh Antony (T. R. Bolitho), 3.

Bulls, calved since January 1st, 1919.—Trewidden Armistice (W. Roach), 1; Field Marshall (G. Blight), 2; Tresidder Kola Nut (E. Murley), 3.

Bulls, calved since January 1st, 1920.—Golden Melody (H. H. Laity and Sons), 1; Trewidden Magnet (W. Roach) 2; Trengwainton Robin (T. R. Bolitho), 3.

Milch Cows.—Tregye Foolscap (G. Blight), 1; Flossie 2nd of Sunnyside (W. Roach), 2; Trewidden Sunshade (W. Roach) 3.

Heifers, calved since January 1st, 1918.—Trewavas Violet (W. Penrose), 1; Tremethick Buttercup (W. J. Thomas),2; Golden Daffodil 2nd (Mrs. Paynter), 3.

Heifers, calved since January 1st, 1919.—Bosistow Lilian 2nd (H. H. Laity & Sons), 1; Trequean Lady (W. Penrose), 2; Trequean Nellie 4th (W. Penrose), 3.

Heifers, calved since January 1st, 1920.—Bosistow Flower Girl 3rd (H. H. Laity & Sons), 1; Trewidden Daphne (W. Roach), 2; Tregonning Mons (G. Blight), 3.

Society's Prize for best Bull.—Chywoone Kola Nut.

Society's Prize for best Female.—Tregye Foolscap.

Guernseys at the Bath and West

Prize-winning Guernseys at the Bath and West Show at Bristol on May 31st were:—

Cow in milk calved before 1918.—Trequean Lady 2nd (H. R. H. the Duchess of Albany), 1; Fussey's Dora (G. F. Ferrand), 2; Moorland Diamond (G. F. Ferrand), 3.

Heifer, in milk, calved in 1918.—Lynchmere Rosy (J. B. Body), 1; Morland Topsy (G. F. Ferrand), 2; Elfordleigh Sylvia (Mrs. Bainbridge), 3.

Heifer, calved in 1919.—Lynchmere Glen 2nd (J. B. Body), 1; Clatford Marie du Moulin (John C. Forster), 2; Murrell Delight (Mrs. Howard Palmer), 3.

Heifer, calved in 1920.—Clatford Meadow Sweet (John C. Forster), 1; Clatford Meadow Sweet 11th (John C. Forster) 2; Claremont Princess Daisy (H. R. H. the Duchess of Albany), 3.

Bull, calved in 1917 or 1918.—Murrel Governor's King of l'Etiennerie (Mrs. Howard Palmer), 1; Murrell Golden Lad (A. C. Beatty). 2; Archer of the Camp (Capt. Phipps Hornby) 3.

Bull, calved in 1919.—Clatford Rosie's Sequel of Vimiera (John C. Forster), 1; Lynchmere Lord Roberts 15th (J. B. Body), 2; Pearl's Majestic (Lord Poltimore), 3.

Bull, calved in 1920.—Murrell Desmond (Mrs. Howard Palmer). 1; Hindhead Peter (J. B. Body), 2; Elfordleigh Hammill (Mrs. Bainbridge), 3.

Guernseys at the Essex Show

The following awards were made at the Rochford show of the Essex Agricultural Society at Rochford on June 8th and 9th:—

Cow, in milk or in calf, calved in or previously to 1918.—Engew Pansy (E. J. Wythes), 1; Durrington Charmer (Sir Harry Goschen), 2; Claremont Pastora (Stanley S. Wilkin), 3.

Heifer, in milk or in calf, calved in 1919,—Copped Hall Rosemary (E. J. Wythes), 1; Murrell Violet (Stanley S. Wilkin), 2; Poles White Lily (Miss C. G. Trower), 3.

Guernseys at the Devon Show

Awards at the Tavistock Show of Devon County Agricultural Association on May 24th, 25th and 26th.—

Bull, calved before 1920.—Hammill of Marazion (Mrs. R. C. Bainbridge), 1; Itchen Gay Lad (W. Roach), 2.

Bull, calved in 1920.—Elfordleigh Hammill (Mrs. Bainbridge), 1; Bosistow Golden Melody (H. H. Laity), 2; Trewidden Magnet (W. Roach), 3.

Cow, calved before 1st January 1918, in calf or having

had a full-time calf on or after 1st January, 1921.—Cotchele Rosebud (Earl of Mount Edgcumbe), 1; Murrell Robina (Mrs. W. H. Palmer), 2; Elfordleigh Roma (Mrs. R. C. Bainbridge), 3.

Heifer, calved in 1918, in calf, or having had a full-time calf on or after 1st January, 1921.—Murrell Dainty (Mrs. W. H. Palmer), 1; Elfordleigh Sylvia (Mrs. R. C. Bainbridge), 2.

Heifer, calved in 1919.—Murrell Delight (Mrs. W. H. Palmer), 1; Elfordleigh Olive (G. G. Shellabeer), 2; Trewedden Pet 2nd (W. Roach), 3.

Heifer, calved in 1920.—Bosistow Flower Girl 3rd (H. H. Laity), 1; Elfordleigh Marguerite (Mrs. R. C. Bainbridge), 2; Murrell Demure (Mrs. W. H. Palmer), 3.
Speical for Best Guernsey cow or heifer.—Bosistow Flower Girl; Reserve, Murrell Dainty.

Special for best Guernsey bull.—Hammill of Marazion; Reserve, Elfordleigh Hammill.

Guernseys at Tunbridge Wells

Several "Royal" decisions were reversed at Tunbridge Wells. Class winners were:—

Cow in milk calved previously to or in 1917:—Pride of Calais 4th (F. Reed), 1; Fanny du Foulon 22nd (Mrs. Jervoise), 2; Blue Bell of Goodnestone (Mrs. Pratt Barlow), 3.

Heifer, calved in 1918:—Lynchmere Blue Bell (Mrs. Pratt Barlow). 1; Morland Blanchette (G. F. Ferrand), 2; Ranunculus of Goodnestone 6th (J. B. Body), 3.

Heifer, calved in 1919:—Dene Treacle 2nd (Sir J. Remnant), 1; Polly of the Isles of Goodnestone 4th (H. F. Plumptre), 2; Lynchmere Glen 2nd (J. B. Body), 3.

Heifer, calved in 1920:—Downe Pearl 2nd (D. C. Haldeman), 1; Plowhatch Shamrock (W. R. Arbuthnot), 2; Westfield Primrose (Major Sayer), 3.

Bull, calved in 1917, 1918 or 1919:— Elfordleigh Regal (O. P. Rubeck), 1; Bickleigh Governor (Mrs. Pratt Barlow), 2; Durrington Rose King des Houards (Sir Harry Goschen), 3.

Bull, calved in 1920:—Hindhead Peter (J. B. Body), 1; Claremont Cupid (Major Sayer), 2; Valentine's Honour (Parsons & Co.), 3.

Guernseys at Sussex County Show

Cow, in calf or in milk, calved before 1919:—Donnington Gaiety Girl 2nd (A. C. Harris), 1; Murrell Donata (Mrs. Howard Palmer), 2; Donnington Brunette (Lephard Hale), 3.

Heifer, calved in 1919 or 1920:—Fanny of Tregonning (O. P. Rubeck), 1; Donnington Hettie 20th (A. C. Harris), 2; Plowhatch Shamrock (W. R. Arbuthnot), 3.

Bull, calved in 1920:—Donnington Polly Noble 2nd (A. C. Harris), 1; Polly's Choice 2nd of Erwell (W. T. Curtis), 2; Yellow Jacket of Ivelle (E. G. MacAndrew), 3.

BITTER ROOT VALLEY GUERNSEYS

Herds Displayed at Big Community Event in Stevensville

ERNESTINE STRANDBORG

ON the morning of Thursday, August 11, the high, clear, translucent atmosphere of the beautiful Bitter Root Valley, Montana, was disturbed by a festive clamor, in which the tooting of horns, the ringing of bells and the joyous whoops of cow-boys were mingled. From all points of the compass caravans of vehicles of motley variety each vehicle laden to capacity with care free humanity, were moving towards a common center. All roads that day were leading to Stevensville, scene of the big annual picnic at which farmers, dairymen, creamerymen, and stock breeders meet with the business men and bankers of the district, all bringing their families along, for an enthusiastic "get-together" jollification and community "boost."

By eight o'clock in the morning touring cars, limousines, motor trucks, delivery wagons, motorcycles, and all manner of other vehicles, both gas-driven and horse-drawn, were trekking towards Stevensville, and the true western touch was given the long caravans by the intermingling with the vehicles, of groups of cow-boys and cow-girls in their picturesque wide hats.

Upward of 5000 people were lined up on the sidewalks of Stevensville to watch the parades pass and to enjoy the program of sports which had been arranged. Because of the importance of the dairy industry in the community, an outstanding feature of the parade was the section given over to prize winning dairy stock of various breeds. In this section Guernseys predominated, and a very fine showing of the fawn and white breed was made. Guernseys predominate over all other breeds throughout the Bitter Root Valley, and three great creameries, the Bitter Root Co-operative Creamery, the Missoula Creamery Company, and the Sentinal Creamery Company, draw their supplies largely from the Guernsey herds of the district.

One of the most interesting things in the valley is the Bitter Root Co-operative Creamery, the outstanding success of which is largely due to J. G. Howe. Mr. Howe was elected as superintendent of the co-operative creamery thirteen years ago, and has ever since not only kept the co-operative organization "out of the red ink," but has shown a substantial and steadily increasing profit. When he was placed in charge of the creamery it had been running one year and was in debt $1500. The official 1920 report shows that a total of $274,508.31 was paid out to patrons, and that the average price paid for butter fat was $.62⅛ per pound. An indication of the volume of products handled by this co-operative organization is given in the items listed:

Pounds of milk received	419,792
Pounds of butter fat received	379,346
Pounds of cream received	1,297,546
Total dozens eggs received	81,248¾

The resources of the company are listed at $91,887.49. Every year a ten per cent. dividend is given to all original stock holders who invested $100 or morein the venture.

For many years Montana has been known to most people as a range for stock cattle, and as such has been widely featured in magazine fiction and wild west stories. Nevertheless, in certain sections of this great state, scientific stock breeding

is making marked progress, and a number of richly fertile Montana valleys are becoming widely known as intensified dairy centers. Among these latter are the Bitter Root, the Stillwater, and the Gallatin Valleys. The total sale of dairy products in Montana during 1920 amounted to about $27,000,000.

The Bitter Root section is a beautiful valley in the western part of the state, protected by the Bitter Root range of mountains. At one time the Bitter Root Valley was "boosted" as a great fruit section. Many men moved there from such cities as Chicago, New York, and other large Eastern cities. They later found that it would be necessary to keep a few cows, and in this way the dairy industry has gradually developed. Three men who have had a great influence in this development are J. G. Howe, manager of the Bitter Root Co-operative Creamery Company; Mark D. Fitzgarald, secretary-treasurer of the Bitter Root Valley Guernsey Breeders' Association; and Elmer Johnson, president of the First National Bank, of Stevensville.

Stevensville is the oldest town in the state of Montana, established in 1846. The first man to buy Guernseys in the Bitter Root Valley was J. W. Rondas, who purchased four females and a bull, from George H. Webster in 1914.

Mark D. Fitzgarald made a trip East in the fall of 1916 and purchased forty-five Guernseys for shipment. At that time he purchased three bulls from the Jean Du Luth Farms, and the remainder of the stock was bought in La Crosse County, Wisconsin.

The next shipment of Guernseys was made to the valley in the spring of 1920, when Elmer Johnson, president of the First National Bank and several members of the association got together and arranged for financing the purchase. They secured George H. Webster, who is now Chief of the Division of Dairying for the State of Montana, to go East and purchase the animals. He spent two months inspecting animals in Maine, Vermont, and New Hampshire, finally purchasing the entire lot in Maine. After they had been shipped to Montana and held for two weeks a sale, which was the sensation of Montana, was held.

This sale was staged at the Bitter Root Guernsey Farm by the local Guernsey breeders' association. The day was ideal, and an enthusiastic crowd was in attendance. Before the fourth animal, a two year old heifer, had been led back to the barn, a record price of $1000 had been paid, the highest figure ever paid in Montana for a dairy female. Another cow sold for $900. The rest of the shipment, consisting of yearling and two year old heifers, and heifer calves, with three bull calves, sold for from $230 to $435. The average price for the shipment of thirty-seven head, all ages and sexes, and including two grades, was more than $400, which is a record not even approached by any pure bred dairy sale in Montana or even in some adjacent states.

Not only the financial success of the sale, but the fact that such blood was so readily picked up, was most gratifying and encouraging to the Guernsey men, as it showed in what great demand and favor the Guernsey cow is held.

Another feature of the event was the method of financing and handling the shipment. The members jointly financed the deal through Elmer Johnson, president of the First National Bank, who was active in the making of all arrangements and in looking after the financial factors of the proposition. The beneficial results of the farmer and the banker working together was effectively demonstrated in this sale.

The Bitter Root Guernsey Breeders' Association was organized in 1916, with nine charter members. There are now twenty-four very active and enthusiastic members on the association's roster. They have their regular monthly meetings, which are as business like as a meeting of bank directors or stockholders until all important business matters have been attended to, after which the event is turned into a rousing social session, in which the wives and children of the breeders participate. These meetings are held in the homes of the various members, on a rotating schedule, and a full attendance is usually registered at these jolly affairs.

A few years ago a movement towards an annual dairyman's picnic and dairy show was started, and this has now developed into a regular annual event of considerable size and importance. This year the dairy show was held on August 10 and the dairymen's picnic which has previously been referred to, was held on August 11. In the show were Holsteins, Jerseys, and Guernseys, but the largest and most attractive part of the show was the Guernsey exhibit consisting of seventy-seven head, all in fairly good condition. Professor A. B. Rayburn of the University of Minnesota placed the awards at the dairy show and did very satisfactory work.

On the evening of August 10 the Bitter Root Valley Guernsey breeders met at the home of Mr. and Mrs. Fred Fehrenkamp. At the business session the most important action taken was the decision of the breeders to ship their animals by special train to Helena, where they will be shown at the state fair. Among those who spoke were E. L. Westover, western representative of THE AMERICAN GUERNSEY CATTLE CLUB; Professor A. B. Rayburn, University of Minnesota; Horace S. Ensign, secretary-manager of the Montana State Fair; and George H. Webster, Chief of Division of Dairying, State of Montana.

The meeting broke up, after a toothsome and substantial "feed" which was furnished and served by the hospitable wives of the breeders. The breaking up did not happen, however, until the small hours of the morning had begun to grow large. The cryptic report that "a good time was had by all," expresses something of the harmony and enthusiasm with which these happy and progressive Guernsey breeders are working out their mutual problems in the beautiful Bitter Root Valley.

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Guernsey Booth erected by the English Guernsey Cattle Society at the principal agricultural shows during the last show season.

Michigan State Fair

(Continued from Page 398)

JUNIOR CHAMPION BULL

Monarch of Olive 63772, John Ebels

SENIOR AND GRAND CHAMPION FEMALE

Ashley's Queen 49257, R. A. Holmes

JUNIOR CHAMPION FEMALE

Bellwood's Marie 101516, H. W. Wigman

EXHIBITOR'S HERD

1. John Endicott
2. W. T. Barbour
3. John Ebels
4. W. T. Barbour
5. R. A. Holmes

BREEDER'S YOUNG HERD

1. H. W. Wigman
2. John Ebels
3. W. E. Scripps
4. W. T. Barbour
5. R. A. Holmes

CALF HERD

1. H. W. Wigman
2. W. E. Scripps
3. W. T. Barbour
4. John Ebels
5. R. A. Holmes

GET OF SIRE

1. H. W. Wigman
2. John Ebels
3. W. T. Barbour on get of Golden King of Brairbank 34979
4. R. A. Holmes
5. John Endicott

PRODUCE OF DAM

1. H. W. Wigman
2. John Ebels
3. R. A. Holmes
4. John Endicott
5. John Endicott

OUR NEW CLASS LEADERS

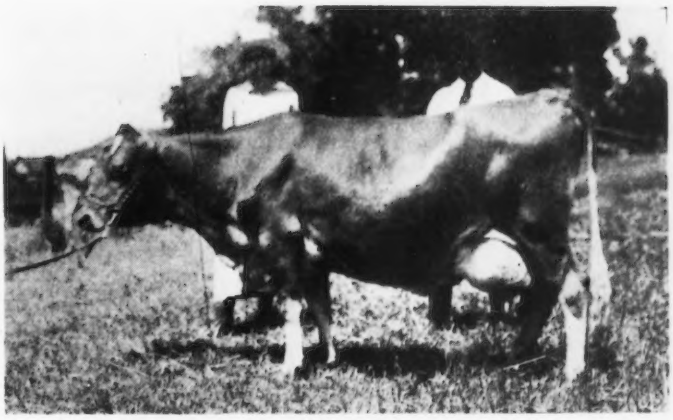
For Owners' Statements of Feed See Department Index

Kate's Princess Jewel of Springcrest 63736, A. R. 9772

Second in Class BB

Sire.—Imp. Ivy's Masterpiece 26916.
Sire—Rushington Stand-By 2374 E. G. H. B.
Dam—Imp. Rushington Ivy 5th 47738
Dam—Imp. Kate of Belle Vue II. 50272 A. R. 8348
Sire—Imp. Diamond of the Tertre 24878 A. R.
Dam—Kate of Belle Vue (R. G. A. S. 3819 F. S.
Breeder, Clarence True Wilson, Gresham, Oregon
Owner, W. A. Goodin, Cornelius Oregon
Born, Aug. 26, 1916. Calved June 4, 1920. Served Sept. 30, 1920.
Calved July 5, 1921.
Carried Calf 265 days during test.
Requirement for admission 53.60 lbs. fat.
Supervised by Oregon Station
3 milkings daily

1920	Milk lbs.	Butter %	Fat. lbs.
June 23,	468.7	4.27	20.01
July,	1712.7	4.53	77.59
Aug.	1494.8	4.34	64.87
Sept.	1298.4	4.72	61.28
Oct.	1231.6	4.61	56.78
Nov.	1071.3	4.96	53.14
Dec.	1123.8	5.47	61.47
Jan. 1921	1138.0	5.21	59.29
Feb.	1069.4	5.03	53.79
Mar.	1222.5	5.08	62.10
Apr.	1182.2	5.46	64.55
May,	1103.9	5.61	61.93
June, 22	565.8	5.73	32.42
Total	14683.1	4.97	729.2



KATE'S PRINCESS JEWEL OF SPRINGCREST 63736

IN 1918, W. A. Goodin, Cornelius, Oregon, purchased several Guernseys from Dr. Clarence True Wilson of Portland, Oregon. In this lot was the cow Wilson's Pet 57125 that last year was the senior and grand champion female in the Pacific Internationl Live Stock Exposition and that has a record of 639.96 pounds of butter fat in class A. Another cow in the lot was Kate's Princess Jewel of Springcrest 63736 that now holds second place among all Guernseys in class BB.

Mr. Goodin also owns Yeksa Snowdrop 38650 that in his herd made 17845.0 pounds of milk and 798.48 pounds of butter fat in class A and for a long time was the champion Guernsey cow in the Pacific Northwest.

Kate's Princess Jewel of Springcrest 63736 is the dam of Jewel of Rose City 55560, that now belongs to A. L. Gile, Chinook, Washington, and that has a record of 11139.3 pounds of milk and 486.20 pounds of butter fat in class G. The dam of the Class Leader is Imp. Kate of Belle Vue II. 50272 that produced 628.02 pounds of butter fat in class A

On July 5, 1921, Kate's Princess Jewel of Springcrest 63736 dropped a bull calf, Rose City 73587, sired by Langwater Khedive 51925. One year previously, the bull Kitchener's Governor of Rose City 65558 was dropped and he is now owned by J. Hildesheim and Frank Jones, Wildwood, Washington. This bull was sired by Kitchener's Governor of Corona 19206, whose get have been notable prize winners in western shows.

Guernsey Breeders' Journal

OCTOBER 1, 1921

FOR THE ADVANCEMENT OF THE GUERNSEY

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THE 1921 NATIONAL DAIRY SHOW

The choice of the Twin Cities for the 1921 National Dairy Show is particularly fortunate. Headquarters for most of the business houses that supply a large and rapidly developing dairy center are located in Minneapolis and St. Paul.

To make this year's show as great a success as possible, the show first had to be "sold" to the business men of the Twin Cities. They were quick to appreciate fully its educational value, and they in turn are, by the aid of their traveling representatives and branch offices, spreading the story of the show through their trade territories. A new attendance mark of actual farmers may safely be looked for.

These farmers will come to see and to learn. They cannot be expected to be immediate buyers but if the exhibits are convincing arguments in favor of dairy farming, if the breeders they meet can comprehensively answer their inquiries as to the value of the dairy cow, many will leave as potential buyers of dairy stock.

It is just as essential, if the interest already awakened among the business men of the Northwest is to be kept alive, that these business men shall find at the Dairy Show breeders of dairy stock who are ready and willing to intelligently explain the merits of their cattle and the advantages of dairy farming over grain farming.

The Guernsey breeder is given an unusual opportunity. The Guernsey cow produces more butter fat for feed consumed than any other breed, which makes the Guernsey the ideal cow for the vast cut-over sections of Minnesota, Northern Wisconsin, and Northern Michigan. In Minnesota alone, there are 12,000,000 acres of cut-over land now available for farming. The stumps present a problem which up to the present time has been solved only by the dairy cow. It costs too much to clear this land for grain farming. Potatoes pay, but the quickest returns come when the dairy cow is given a chance at the clover and timothy seeded among the stumps. Where feed must be shipped in and butter fat sold, there is the logical place for the Guernsey.

The cut-over section is not the only opportunity the Dairy Show offers the Guernsey breeder this year. A series of light grain yields coupled with declining grain prices, has forced farmers all over the Northwest to look for a means of maintaining a satisfactory return from their farms. A higher scale of living came with high grain prices; higher land values too. These will not be sacrificed without effort. It is no longer "too much work to milk cows" if milking cows will give an assured income. Such examples as the pure bred dairy circuit at New Salem, way out in the western wheat country of North Dakota, have taught their lessons. A gross return in 1920 of $2325.83 a farm from pure bred dairy cattle, when neighboring farmers had practically no income, and a repetition of this again in 1921, is not to be ignored. The business man and country banker, the city business man as well as the farmer, sees it.

The work of the agricultural schools is being felt. Sons of farmers have gone back home from the agricultural schools, hoping for the day when they can start with pure bred dairy cows. The work of the county agents has hastened the turn from grain farming to live stock farming with its all year business and all year income.

This does not mean that all at once there is going to be a great demand for Guernsey sires and foundation females. The same factors that have turned the thoughts of grain farmers to dairy cows, have also taken away the means with which to buy those cows. But the desire is there, and if properly stimulated, the demand for dairy stock will be felt in an ever increasing degree. If not stimulated properly, the desire will fade with the return of abundant crop years. Fortunately the breeder will find the business men of the Northwest perhaps more persistent than the breeder himself in keeping alive the desire for dairy cows. The monthly cream check means larger bank deposits and the wholesaler knows that the cream check is surer, year by year, than the grain check.

If the banker and the business man are to be fully awakened to the good of dairy cows, if their interest is to be kept alive so that they in turn will encourage the farmer to change his ways, the breeder must get behind this year's Dairy Show. If the Guernsey cow is to take the place which is rightful hers in the cut-over section; if the Guernsey cow is to be given a chance to prove that she can successfully compete with other dairy breeds not only on the well equipped dairy farms, but under rough conditions as in the western wheat sections, every Guernsey breeder should attend the National Dairy Show at least three or four days, see that the Guernsey makes a good showing, and boost at every opportunity, to make and prove his claim for the breed.

EXCURSION RATES TO NATIONAL DAIRY SHOW

Prospective visitors to the National Dairy Show, to be held at the Minnesota Fair grounds October 8 to 15, inclusive, no matter in what section of the country they live, are entitled to the reduced and excursion rates granted by all transportation lines. The rate consists of one fare and one-half on the regular certificate plan, except on the transcontinental system, which has given the regular tourist rate of one fare and one-third. The same rate has been granted for all the allied conventions which will be held in St. Paul and Minneapolis during the period of the show.

Official announcement of these rates covering the entire United States has been received by W. E. Skinner, general manager of the National Dairy Show, from every railway passenger association in the country. This acton enables every one to take this trip to the "New Dairy Kingdom" of the Northwest at the low rate of travel.

Complete directions for obtaining the excursion rates were published on the editorial pages of the September 15 JOURNAL. Briefly it may be stated that the reduction is on the certificate plan and those intending to visit the Dairy Show should present themselves at the railroad station for a ticket and certificate in good time before the departure of the train on which they will begin their journey. Full fare will be required for the trip to Minneapolis or St. Paul, and the certificate which will be issued at the starting point entitles the holder to a return ticket at half fare.

Those whose starting point is south and east of Chicago or near Milwaukee, should take advantage of the special sleeping car known as "The Guernsey" to be run by the Chicago, Milwaukee, and St Paul Railway. This car will

leave Chicago on the Pioneer Limited at 6.30 P. M. and Milwaukee at 9.00 P. M. Tuesday, October 11, arriving in Minneapolis at 8.05 A. M. Wednesday, October 12.

Those contemplating occupying this car should make early application for space to F. N. Hicks, General Agent, Passenger Department, 620 Marquette Building, Chicago, Illinois; or to F. D. Dodge, General Agent, 552 Old South Building, Boston, Massachusetts.

PEER CHALLENGE CUP AWARDS ON ISLAND OF GUERNSEY

On the editorial pages of the August 15 JOURNAL was published a statement concerning the awards of the Peer Challenge Cup on the Island of Guernsey for the years 1914, 1915, 1916, and 1917. At the time that this statement was prepared information concerning the awards in subsequent years was not available. Through the courtesy of Ernest De Garis, Secretary, Royal Agricultural and Horticultural Society of Guernsey, we are able to furnish a statement concerning the awards for the years 1919, 1920, and 1921.

In 1918 the Peer Challenge Cup was won by Mr. Alfred Le Patourel with Sequel's Slogan 3895 P. S., a son of Honoria's Sequel II. 2816 P. S., and three daughters, Buttercup of Roussaillerie 13803 P. S., Blanchette of Lilydale 14835 P. S., and Sweet Briar IV. of Bickleigh 15987 P. S.

In 1919 Mr. Alfred Le Patourel again won the Cup with the progeny of Honoria's Sequel II. 2816 P. S., namely Sequel's May Belle 16132 P. S., Topsy V. of Bickleigh 16584 P. S., Sarnia's Vivandiere II. 14879 P. S., and Flora V. of Les Anneville 15625 P. S.

In 1920 the Cup was won by Mr. Ernest De Garis with the progeny of Governor of Myrtle Place II. 2746 P. S., namely Cyrene II. of the Rouvets 16296 P. S., Daisy XII. of Mont Plaisant 15060 P. S., Miss Daisy of the Videclins 13342 P. S., and Nelly of the Villocq 14238 P. S.

In 1921 Mr. Alfred Le Patourel won the Cup for the fifth time. In this year he won with the progeny of Sequel's Delight 2442 P. S., namely Sequel's Lodestar 4131 P. S., Honoria's Sequence 17932 P. S., Sequel's Honoria IV 16447 P. S., and Sylph's Charmante 16579 P. S.

GUERNSEY COW PRESENTED TO KING OF ENGLAND

On other pages of this JOURNAL is published an item based on information in the Guernsey Weekly Press concerning the presentation of a Guernsey cow to King George V. of England. The newspaper did not indicate the name of the cow, nor her breeding. Since this item was printed a letter has been received from Robert F. Ling, Secretary of the English Guernsey Cattle Society, stating that the cow presented to King George V. was Rose II. of Myrtle Place 15135 P. S., bred by Mr. Ernest De Garis, who is the secretary of the Royal Agricultural and Horticultural Society of Guernsey.

The cow was dropped on May 14, 1915, being a daughter of Deanie's Squire 2734 P. S., an Advanced Register bull, and La Fleur du Jardin XII. 5619 P. S., the famous daughter of Governor of the Chene 1297 P. S.

THE NEW YORK STATE SALE

Forty-nine Guernseys averaged $507.75 at the Third Annual Consignment Sale of the New York Guernsey Breeders' Association on September 17 at Chilmark Farm, Ossining, New York. The top price was $1900 which was paid by Harry Bailey, Cold Brook, New York, for May Queen of High Point 98258, consigned by Jules Breuchaud, Olivebridge, New York. The same price was paid for Ultra Edith 61002, a daughter of Ne Plus Ultra 15265, consigned by C. L. A. Whitney, Albany, New York, and purchased by J. L. Hope, Madison, New Jersey.

Further details concerning the Sale will be published in the October 15 JOURNAL.

FRIENDLINESS

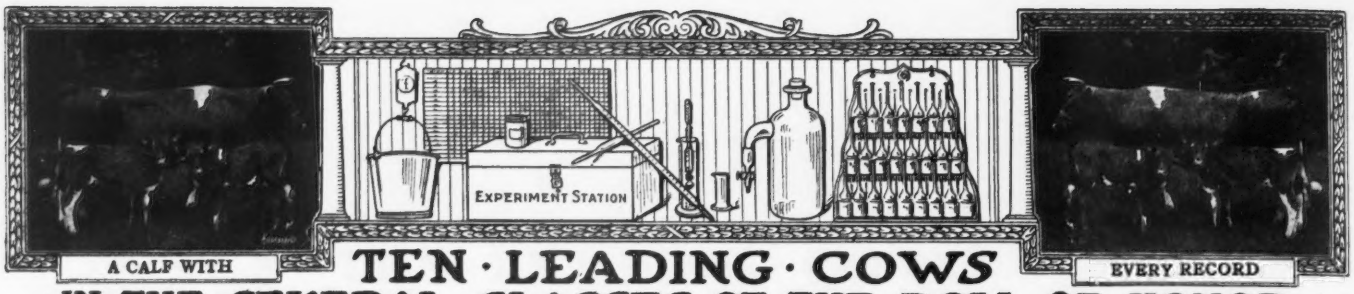
Much has been spoken and written about the material requirements for success in breeding live stock, but too little has been written about the immaterial requirements. Silage, good hay, home grown crops, ventilation, freedom from disease, and markets are the subjects for scores of government bulletins and articles in the agricultural press, but rarely are such incorporeal factors as good will, optimism, friendship, and service mentioned.

Both the material and immaterial are essential. The immaterial factors are among the best assets and at the same time the least expensive that may enter into a breeding establishment. In its final analysis the immaterial factors are the steam or energy that draws the locomotive, and the material factors are the wheels upon which the locomotive rolls.

When business enters the period of depression the bonds of good will, friendship, and service will do more than any other factor to keep business going, and when readjustment begins the same bonds will accelerate progress. The buyer of a bull is pleased with the breeder who sells himself and his services with the bull. He is pleased with the special attention, the friendly interest, and the little courtesies that are made a part of the bargain. The atmosphere of friendliness will often cause the purchaser to return for further business and he will cause his friends to come to the same place for business. The buyer who is treated abruptly will not become an asset in the future.

SALES AND MEETINGS AND FAIRS

October 3-6. Vermont State Fair.
October 3-8. Alabama State Fair.
October 5. Annual Jean Du Luth Sale, Jean Du Luth Farm, Duluth, Minnesota.
October 5. Guernsey Day at Brockton Fair.
October 5. Guernsey Day at Oklahoma Free State, Muskegee.
October 5-6. Guernsey Days at Utah State Fair.
October 6. Guernsey Day at Virginia State Fair.
October 8-15. National Dairy Show, State Fair Grounds, St. Paul, Minnesota.
October 11-16. Southern California Fair.
October 12. Guernsey Day at Mississippi-Alabama Fair.
October 12-13. Guernsey Days at National Dairy Show.
October 14. Second Annual Sale of Guernseys at Mankato, Minnesota.
October 14. Sale of forty Guernseys by J. C. Haartz, at Blossom Hill, Winchester, Massachusetts. L. F. Herrick, Worcester, Massachusetts, Sale Manager.
October 15. Dispersal Sale of sixty-five Guernseys owned by Arthur D. Potter, Shelbregren Farm, Greenfield, Massachusetts. L. F. Herrick, Worcester, Massachusetts, Sale Manager.
October 17. Guernsey Day at Southeastern Fair.
October 19. Guernsey Day at North Carolina State Fair.
October 19. Consignment Sale of Guernseys by Michigan Guernsey Breeders' Association, East Lansing, Michigan. F. E. Fox, Waukesha, Wisconsin, Sale Manager.
October 22-30. Guernsey Days at California National Live Stock Show.
October 25-26. Guernsey Days at South Carolina State Fair.
October 27. Consignment Sale at Painesville, Ohio. Consignments include the accredited herd of W. E. Battles, Gates Mills, Ohio. W. O. Moss, Sale Manager, Chagrin Falls, Ohio.
October 31. Guernsey Day at Georgia State Fair.
October 31. Sale by Timonium Pure Bred Live Stock Exchange, at Sales Building, Timonium, Maryland, of fifty head of heifers, cows, and bulls. L. McL. Merryman, Cockeysville, Maryland, Manager.
November 3. Guernsey Day at State Fair of Louisiana.
November 5-12. Pacific International Live Stock Exposition, Portland, Oregon.
November 10. Second annual Guernsey Sale under the auspices of the Oregon Guernsey Cattle Club at the Pacific International Live Stock Exposition, Portland, Oregon. Charles M. Talmage, Box Y, Salem, Oregon, Sale Manager.
November 15. Guernsey Day at Florida State Fair.
January 15-22, 1922. National Western Stock Show.
February 23, 1922. Wisconsin State Guernsey Sale, Madison, Wisconsin.
May, 1922. National Guernsey Sale, near Chicago.



TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Pearl of Pomeroy 40325 A. R. 4679	15804.5	777.16
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Imp. Fanny of Linwood 48904 A. R. 7790	13443.8	752.44
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83	Ultra Lady 38913 A. R. 3348	14019.2	748.16
Bessie of Portland 36255 A. R. 7925	15187.4	805.48	Contrafuria 29090 A. R. 1854	15764.8	745.09
Ollie's Princess of Windermere 52226 A. R. 5239	13341.9	793.67	Imp. Flora of City View 59640 A. R. 7378	13376.6	743.20

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	757.07	Rose of Little Platt 55717 A. R. 7882	12159.7	666.71
*Kate's Princess Jewel of Springcrest 63736 A. R. 9722	14683.1	729.22	Susie of the Ridge 43719 A. R. 4723	12072.1	664.10
Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Gladiola of Bralee 60726 A. R. 7832	12443.4	660.82
Silver Gem of Cedar Home 60755 A. R. 8854	14410.2	677.10	Enola's Edith 58003 A. R. 8618	12552.8	659.43
Lady du Chene 56632 A. R. 6978	13712.0	670.80	Lennetta of Maple Glen 51291 A. R. 7542	13382.8	654.71

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Brookmead's Pansy 66633 A. R. 9210	11254.0	620.48
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Lily of the Prairie 54714 A. R. 7543	11561.7	620.15
Cora of Gerar 48309 A. R. 4706	15368.8	665.94	Kathergay Rose 60990 A. R. 8617	12217.9	618.50
Donna May Fanchon of Linda Vista 47709 A. R. 4878	15037.7	635.90	Belle of Canandaigua 44832 A. R. 4534	11965.0	616.05
Starlight May Rose 59142 A. R. 7058	11825.2	634.06	Escalon Princess 62332 A. R. 8753	12814.6	603.95

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

Milford of Bethany 65962 A. R. 7334	13727.6	708.81	Nannette's Daughter of Seven Elms Farm 65483 A. R. 9393	10334.2	617.94
Itchen's Golden Daisy of Chilmark 61690 A. R. 8432	14367.0	669.64	Mavoureen of Pencoyd 69700 A. R. 9234	11173.4	593.66
Elm Road Polly 66601 A. R. 8515	10976.9	647.18	Dairymaid of Nelsonville 50051 A. R. 6852	12068.8	590.36
Clare of Gerar 49122 A. R. 4733	13782.9	637.79	Mixter Belladonna 73195 A. R. 9189	11191.6	588.63
Starlight Lassie 59141 A. R. 6793	13211.6	618.66	Enchantress of Dellwood 56697 A. R. 5945	11617.9	586.58

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Langwater Levity 70293 A. R. 7789	12785.9	662.15	Ingleside Pretoria Vrangue 68494 A. R. 8227	10894.4	587.09
Nan of Birchwood 69607 A. R. 8897	12932.8	627.13	Auricula's Lassie 71541 A. R. 9524	12368.0	583.04
Emma of Fond du Lac 70154 A. R. 7852	11412.4	613.26	Honeymoon of Waldwic 68767 A. R. 8725	12929.0	582.76
Pearl's Dot 57445 A. R. 6140	11695.5	612.29	Pergue's Crescent 61717 A. R. 6759	13316.9	581.01
Pretoria's Neanietta of Ingleside 71110 A. R. 9135	11386.0	593.13	Jean Du Luth Coronet 52816 A. R. 6392	12603.9	580.61

CLASS FF—TWO AND ONE-HALF TO THREE YEARS

Guernest Ruth 76671 A. R. 9392	14357.2	742.88	Rival's Princess of Dellwood 62373 A. R. 7196	9515.6	586.51
Park's Judith Beauty 76118 A. R. 8533	12107.0	646.15	Dimple's Queen of Wakpala 69301 A. R. 8063	9964.7	570.19
Masherlette of Harbor Hill 2d 96653 A. R. 8505	12602.2	634.30	Janette of Graham's Dale 79410 A. R. 9311	11069.6	570.02
Little Star of Glencairne 64127 A. R. 7461	11549.9	630.50	May Rose Leda of Jean Du Luth 75766 A. R. 8948	10771.6	569.94
Vidette of Chicona 78429 A. R. 9614	10988.4	624.57	Edna of Mountain View 70827 A. R. 8706	9583.4	562.37

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Laudholm Delight 81841 A. R. 8818	12541.0	607.58
Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80	Theodore's Pride 42768 A. R. 3837	11587.4	594.02
Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37	Beda's May King's Islanda 76066 A. R. 8803	10475.8	580.95
Gana of Valley Gem 81134 A. R. 8898	13285.1	632.85	Folly Laura 76254 A. R. 8504	10270.3	572.09
Westbrook Ultra Rose 78820 A. R. 8619	13131.7	621.99	Lillia of Iowa 43159 A. R. 3929	10535.7	568.94

AVERAGE YIELD OF 70 CLASS LEADERS 12718.94 LBS. MILK; 655.36 LBS. BUTTER FAT; 5.13 PER CENT.

The above are as they appeared Sept. 15, 1921

Summary of 1427 Double Letter Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	417	9918.57	489.79	4.938
Class BB	117	9606.07	480.45	5.001
Class CC	134	9044.09	460.22	5.088
Class DD	131	8751.32	443.88	5.072
Class EE	156	8247.22	419.19	5.082
Class FF	180	7947.34	408.67	5.142
Class GG	292	7484.02	379.78	5.074
	1427	8774.15	441.87	5.035

*First appearance in this list

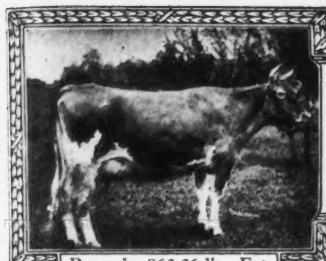
Milk Production
Best Year's Record 15804.5 lbs.
Av. Ten Largest Records 15579.61 lbs.

Butter Fat Production
Best Year's Record 850.49 lbs.
Av. Ten Largest Records 790.15 lbs.

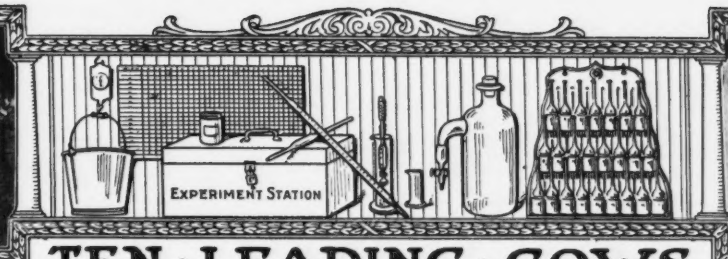
HONORABLE MENTION

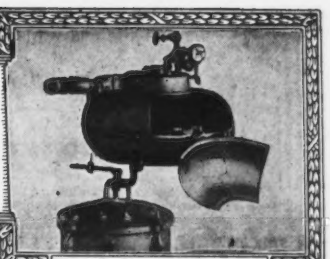
Largest double letter record for which certificate has been written since last issue of Journal.

Kate's Princess Jewel of Springcrest 63736 A. R. 9722. 14683.10 lbs. milk; 729.22 lbs. butter fat in Class BB.



Records; 863.36 lbs. Fat





Babcock Tester

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. F. F.
Countess Prue 43785 A. R. 6909	18626.9	1103.28	Langwater Hope 27946 A. R. 1978	19882.0	1003.17
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	My Fancy of Falcon's Flight 42999 A. R. 7296	18214.7	979.11
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Julie of the Chene 30460 A. R. 2752	17661.0	953.53

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS

Marshie D. V. 67481 A. R. 6858	14729.9	915.05	King's Alberta 33788 A. R. 2555	13954.9	785.61
Diarymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22
Brownie of Linwood 60747 A. R. 6804	16296.8	831.07	Glenanaar of the Glen 23619 A. R. 1907	16813.1	780.66
Julie of the Chene 30460 A. R. 2752	15174.2	827.26	Dora of Allen Farms 59745 A. R. 8750	13434.4	775.41
Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51			
Lady Lesbia 25142 A. R. 1348	13582.8	787.03			

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Governess Louise 62170 A. R. 8795	14198.3	800.74
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Polly's Beauty 35078 A. R. 2911	16629.8	774.40
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Janoca of Briarbank 2d 55275 A. R. 5849	13127.2	772.23
Langwater Lustre 47044 A. R. 6794	17307.2	806.10	Imp. Dora II. of Les Marais 37737 A. R. 1999	15343.9	770.38

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Ultra May Queen 62690 A. R. 8281	14608.1	757.74

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Princess Ultra Grace 67269 A. R. 8272	14340.9	713.41
Lillia of Iowa 2d 61500 A. R. 7589	14239.3	773.03	Langwater Desire 40709 A. R. 4877	14219.8	708.69
Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82	Imp. Snowdrop III. of Havilland 60641 A. R. 6193	12881.9	707.08

CLASS F—TWO AND ONE-HALF TO THREE YEARS

Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	810.63	Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44
Katherine's Trixie 100396 A. R. 8580	18495.7	791.48	Cavalier's Helen 65648 A. R. 6821	12668.3	734.34
Langwater Hope 27946 A. R. 1978	15078.8	773.59	Imp. Rhoda des Blanc Bois 68684 A. R. 7078	12588.8	723.99
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	May Amida 81176 A. R. 9596	13614.7	719.95
Guernest Ruth 76671 A. R. 9392	14357.2	742.88	Rose of the Rancho 100798 A. R. 8661	14731.2	707.27

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Ultra Celia 72478 A. R. 8206	12566.2	755.83	Nella Jay 4th 38233 A. R. 3194	14772.7	726.32
Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Nugget's Primrose 48835 A. R. 4001	15436.1	705 56
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Dolly Dimple 19144 A. R. 628	14009.1	703.36

AVERAGE YIELD OF 70 CLASS LEADERS 15485.09 LBS. MILK; 812.50 LBS. FAT; 5.24 PER CENT.

The above are as they appeared Sept. 15, 1921

Summary of 11,548 Advanced Register Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	3470	10383.11	516.64	4.975
Class B	731	9879.63	493.89	4.999
Class C	903	9546.75	480.47	5.032
Class D	998	9212.72	466.09	5.059
Class E	1134	8528.50	430.64	5.049
Class F	1378	8279.29	419.69	5.068
Class G	2934	7993.79	400.17	5.006
	11548	9144.47	458.39	5.012

Milk Production

Best Year's Record 24008.0 lbs.

Av. Ten Largest Records 19961.05 lbs.

Butter Fat Production

Best Year's Record 1103.28 lbs.

Av. Ten Largest Records 1018.05 lbs.

HONORABLE MENTION

Largest record for which certificate has been written since last issue of Journal. Sammamish Topsy 46992. Re-entry: 16526.30 lbs. milk; 831.58 lbs. butter fat in Class A.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
ALLEN, C. C., ALLENWOOD FARM, KENOSHA, WIS.								
Allenwood Jessamine 63132	B	292	June	546.4	5.67	30.98	7996.5	426.74
Allenwood Primrose's Cream Cup 68758	C	260	June	729.1	5.06	36.89	7612.4	407.86
ALLEN, H. M., SWEET SPRINGS FARM, TROY, OHIO.								
May Rose of Sweet Springs 105307	G	365	June	109.0	5.05	5.50	9017.4	383.47
Peggy of Sweet Springs 87437	E	113	June	840.7	4.09	34.38	3593.8	140.57
Rosie Latona of Sweet Springs 85771	B	30	May	1355.0	4.49	60.84		
		60	June	1327.6	3.95	52.04	2682.6	112.88
s. May King of Sweet Springs 32082 A. R.								
d. Sequel's Latona Belle 42810								
Rusty Locks of Sweet Springs 62242	A	131	June	1091.8	4.14	45.20	5219.9	206.99
Sadie of Sweet Springs 87435	C	208	June	665.2	4.33	28.80	6579.2	278.39
ANDREW ALLIE, LIVINGSTON, WIS.								
Imp. Ruby V. of Vauquiedor 35227	A	365	June	756.9	4.43	33.53	12127.3	526.44
ANDREW, H. R. & NELSON, E., LIVINGSTON, WIS.								
Eagle Quill of Forest Lodge 52331	A	160	May	981.3	4.80	47.10		
		190	June	807.1	5.22	42.13	6499.1	316.52
Yeksa Vina 69484	C	248	June	739.3	5.37	39.70	7872.3	385.72
ANGEL, H. E., RUBYDELL GUERNSEY FARM, MABTON, WASH.								
Golden Rod of Olga 73472	D	272	May	956.2	4.95	47.33		
		302	June	927.0	4.32	40.05	10417.2	454.97
Middledale Grace Darling 71182	D	208	May	613.0	5.22	32.00		
		238	June	568.2	4.54	25.80	6142.1	284.58
O. C. Butter Girl 76819	E	255	May	1053.6	4.06	42.78		
		285	June	1062.3	3.30	35.06	10873.5	394.57
BALLARD BROS., BALLARD FARM, NILES, MICH. 1 day test								
Dolly Dimple of Coloma 2d 58315	A	54	June	1780.6	3.92	69.80	3161.4	122.82
Liberty Bell of Ballard Farm 86084	G	248	June	804.3	5.05	40.62	6907.8	332.41
Mattie of Windermere 57674	A	77	June	1266.7	3.81	48.26	3412.3	146.32
Rosamond of Ballard Farm 67655	B	147	June	934.2	5.01	46.80	4912.1	233.97
Rose of Windermere 52680	A	160	June	991.5	4.03	39.96	5611.0	235.66
Sweet Brier of Ballard Farm 84608	F	294	June	666.3	5.45	36.31	6659.4	335.72
BANCROFT, J. S., MORA, MINN. 1 day test								
Belle of the Woods 79311	D	2	Apr	62.2	4.92	3.06		
		33	May	1227.2	4.61	56.57		
		63	June	1121.2	4.19	46.98	2410.6	106.61
s. Governor of Grandview 27619								
d. Belle's Maid 58415								
Lady Cleona of Lakeview 80052	D	22	Apr	997.7	4.29	42.80		
		53	May	1389.0	5.51	76.53		
		83	June	1237.1	4.77	59.01	3623.8	178.34
s. Prince Ellis of Lakeviw 19266								
d. Lady Thelma of Fairview 30922								
Princess Alexandria 83787	E	143	June	975.4	4.52	44.09	5136.6	230.80
Imp. Roselady of Jean Du Luth 93864	G	180	June	996.6	5.39	53.72	6175.9	362.13
BANDY, CLARENCE, WAUSAU, WIS. 1 day test								
Lilian of Lilydale Farm 65635 •	B	122	June	1148.1	4.52	51.89	4855.1	228.86
BANDY, FRED J., WAUSAU, WIS. 1 day test								
Gypsey of Lilydale Farm 84897	F	97	June	1012.4	3.96	40.09	3601.7	149.12
Pearl Queen's Brilliant 41354	A	150	June	1321.0	4.45	58.78	6539.4	295.80
Zara's Queen of Elderon 86068	F	122	June	793.4	5.49	43.56	3330.8	181.41
BARBOUR, W. T., BRIARBANK FARM, BIRMINGHAM, MICH.								
Golden Lady of Briarbank 80519	F	242	June	601.9	5.40	32.50	4826.9	269.08
Mesaba's Queen of Briarbank 55273	A	196	June	829.4	4.71	39.06	6804.1	337.95

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Hammill of Marazion 3334 E. G. H. B. 407
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Plowhatch Shamrock 407
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AUSTIN TATTOO Ear Marker

Put Efficiency

Into your herd record-keeping by tattooing your cattle with this efficient implement.

It affords the only means of identifying your cattle permanently—the tattoo mark.

PRICES EVERYTHING POSTPAID

1 Marker(3 letter size).....$3.25
1 Set numerals—0 to 9.....3.10
1 Tattoo ink stick.....1.05
Complete alphabet (26 letters)..6.50
Extra letters or figures each.....35

In order to make your record-keeping complete, it will be necessary to have one marker, one or more sets of figures, and one tattoo ink stick You need one set of figures to number up to 10, two sets to number up to 110, three sets beyond, etc. A system of letters and figures may be used, in which case a set of letters will be needed.

LASTS FOR LIFE.

Our Guarantee — Our marker must please you or we will refund your money. You take absolutely no chance.

Orders filled promptly
Write today, and make all checks payable to

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Miss J. S. of Edgewater 100008	C	85	June	815.2	4.72	38.48	2461.3	117.25
Myra of Edgewater 92819	G	104	June	818.5	3.89	31.84	2994.4	114.49
Royal Rose of Edgewater 102118	G	76	June	874.6	4.16	36.38	2045.5	92.07

BENSON, R. LAWRENCE, COVENTRY FARM, PRINCETON, N. J.

Brookmead's Dorothea 100714	D	30	June	1533.5	4.01	61.49		
s. Langwater Warrior 26509 A. R.								
d. Langwater Dorothy 27944 A. R. 1822								
Langwater Sheen 70301	B	115	June	1511.9	4.43	66.98	5900.7	247.06
Imp. Rosemary des Roquettes 66013	A	82	June	1094.6	4.31	47.18	3012.3	135.04

BISHOP, D. T., HARTVILLE, OHIO. 1 day test

Anna D. of Gazelle 85320	D	16	Mar	397.5	5.30	21.07		
		46	Apr	843.8	5.30	44.72		
		77	May	843.3	5.30	44.69	2084.6	110.48
s. Imp. Lover Bold of Anna Dean Farm 30011								
d. Gulnare's Deanie 58221								
Murne's Yeksa of Gazelle 79030	D	16	Mar	539.6	4.34	23.42		
		46	Apr	1183.6	4.34	51.37		
		77	May	1131.3	4.34	49.10	2854.5	123.89
s. Murne's Marshall 18831								
d. Yeksa Maurine 33727								

BISHOP, M. P., HARTVILLE, OHIO. 1 day test

Imp. Brilliant's Daughter of Mara Alva 69449	A	5	Mar	198.5	3.30	6.55		
		35	Apr	1346.3	3.30	44.43		
		66	May	1250.3	3.30	41.26	2795.1	92.24
s Brilliant of the Gree III. R. G. A. S. 3183 P. S. A. R.								
d. Zenter IV. R. G. A. S. 12745 P. S.								
Imp. Glow's Brilliant of Mara Alva 68124	A	10	Mar	403.2	5.57	22.46		
		40	Apr	1406.0	5.57	78.31		
		71	May	1253.7	5.57	69.83	3062.9	170.60
s. Brilliant de la Seigneurie R. G. A. S. 3203 P. S.								
d. Glow VIII. of Rose Farm R. G. A. S. 12773 P. S.								

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
ALLEN, C. C., ALLENWOOD FARM, KENOSHA, WIS.								
Allenwood Jessamine 63132	B	292	June	546.4	5.67	30.98	7996.5	426.74
Allenwood Primrose's Cream Cup 68758	C	260	June	729.1	5.06	36.89	7612.4	407.86
ALLEN, H. M., SWEET SPRINGS FARM, TROY, OHIO.								
May Rose of Sweet Springs 105307	G	365	June	109.0	5.05	5.50	9017.4	383.47
Peggy of Sweet Springs 87437	E	113	June	840.7	4.09	34.38	3593.8	140.57
Rosie Latona of Sweet Springs 85771	B	30	May	1355.0	4.49	60.84		
		60	June	1327.6	3.95	52.04	2682.6	112.88
s. May King of Sweet Springs 32082 A. R.								
d. Sequel's Latona Belle 42810								
Rusty Locks of Sweet Springs 62242	A	131	June	1091.8	4.14	45.20	5219.9	206.99
Sadie of Sweet Springs 87435	C	208	June	665.2	4.33	28.80	6579.2	278.39
ANDREW ALLIE, LIVINGSTON, WIS.								
Imp. Ruby V. of Vauquiedor 35227	A	365	June	756.9	4.43	33.53	12127.3	526.44
ANDREW, H. R. & NELSON, E., LIVINGSTON, WIS.								
Eagle Quill of Forest Lodge 52331	A	160	May	981.3	4.80	47.10		
		190	June	807.1	5.22	42.13	6499.1	316.52
Yeksa Vina 69484	C	248	June	739.3	5.37	39.70	7872.3	385.72
ANGEL, H. E., RUBYDELL GUERNSEY FARM, MABTON, WASH.								
Golden Rod of Olga 73472	D	272	May	956.2	4.95	47.33		
		302	June	927.0	4.32	40.05	10417.2	454.97
Middledale Grace Darling 71182	D	208	May	613.0	5.22	32.00		
		238	June	568.2	4.54	25.80	6142.1	284.58
O. C. Butter Girl 76819	E	255	May	1053.6	4.06	42.78		
		285	June	1062.3	3.30	35.06	10873.5	394.57
BALLARD BROS., BALLARD FARM, NILES, MICH. 1 day test								
Dolly Dimple of Coloma 2d 58315	A	54	June	1780.6	3.92	69.80	3161.4	122.82
Liberty Bell of Ballard Farm 86084	G	248	June	804.3	5.05	40.62	6907.8	332.41
Mattie of Windermere 57674	A	77	June	1266.7	3.81	48.26	3412.3	146.32
Rosamond of Ballard Farm 67655	B	147	June	934.2	5.01	46.80	4912.1	233.97
Rose of Windermere 52680	A	160	June	991.5	4.03	39.96	5611.0	235.66
Sweet Brier of Ballard Farm 84608	F	294	June	666.3	5.45	36.31	6659.4	335.72
BANCROFT, J. S., MORA, MINN. 1 day test								
Belle of the Woods 79311	D	2	Apr	62.2	4.92	3.06		
		33	May	1227.2	4.61	56.57		
		63	June	1121.2	4.19	46.98	2410.6	106.61
s. Governor of Grandview 27619								
d. Belle's Maid 58415								
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		53	May	1389.0	5.51	76.53		
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Royal Rose of Edgewater 102118	G	76	June	874.6	4.16	36.38	2045.5	92.07

BENSON, R. LAWRENCE, COVENTRY FARM, PRINCETON, N. J.

Brookmead's Dorothea 100714	D	30	June	1533.5	4.01	61.49		
s. Langwater Warrior 26509 A. R.								
d. Langwater Dorothy 27944 A. R. 1822								
Langwater Sheen 70301	B	115	June	1511.9	4.43	66.98	5900.7	247.06
Imp. Rosemary des Roquettes 66013	A	82	June	1094.6	4.31	47.18	3012.3	135.04

BISHOP, D. T., HARTVILLE, OHIO. 1 day test

Anna D. of Gazelle 85320	D	16	Mar	397.5	5.30	21.07		
		46	Apr	843.8	5.30	44.72		
		77	May	843.3	5.30	44.69	2084.6	110.48
s. Imp. Lover Bold of Anna Dean Farm 30011								
d. Gulnare's Deanie 58221								
Murne's Yeksa of Gazelle 79030	D	16	Mar	539.6	4.34	23.42		
		46	Apr	1183.6	4.34	51.37		
		77	May	1131.3	4.34	49.10	2854.5	123.89
s. Murne's Marshall 18831								
d. Yeksa Maurine 33727								

BISHOP, M. P., HARTVILLE, OHIO. 1 day test

Imp. Brilliant's Daughter of Mara Alva 69449	A	5	Mar	198.5	3.30	6.55		
		35	Apr	1346.3	3.30	44.43		
		66	May	1250.3	3.30	41.26	2795.1	92.24
s Brilliant of the Gree III. R. G. A. S. 3183 P. S. A. R.								
d. Zenter IV. R. G. A. S. 12745 P. S.								
Imp. Glow's Brilliant of Mara Alva 68124	A	10	Mar	403.2	5.57	22.46		
		40	Apr	1406.0	5.57	78.31		
		71	May	1253.7	5.57	69.83	3062.9	170.60
s. Brilliant de la Seigneurie R. G. A. S. 3203 P. S.								
d. Glow VIII. of Rose Farm R. G. A. S. 12773 P. S.								

BLACK, C. F. & R., MOUNT VERNON, IND. 1 day test

Career's Isabel 59705	A	92	May	1372.0	5.33	73.13		
		122	June	1100.1	5.26	57.87	5168.6	284.29
Lord's Alice 90963	C	122	June	898.2	5.30	47.60	4311.1	219.44

BOLTON, C. C., SOUTH EUCLID, OHIO.

Daisy Pearl's Daisy of A. D. F. 95496	G	30	June	979.4	4.44	43.49		
s. Daisy Pearl's Governor 32130								
d. Daisy of Anna Dean Farm 59178								
Diamond's Favorite 65512	A	12	June	373.5	3.62	13.52		
s. Imp. Diamond of the Tertre 24878 A. R.								
d. Fashion's Favorite 2d 41373								
Goldseeker's Clingstone of A. D. F. 94599	F	23	June	453.2	4.30	19.49		
s. Imp. Goldseeker of Anna Dean Farm 26106 A. R.								
d. Imp. Clingstone of Anna Dean Farm 47032 A. R. 7253								
Honoria of Hedgelawn 74034	C	67	June	1344.4	4.51	60.63	3186.3	133.02
Lady May's Queen's Daughter 41085	A	134	June	1303.7	4.86	63.36	6701.2	278.77
Peg of Cherry Farm 53359	A	44	June	1593.4	4.62	73.62	2299.4	106.66

BRANT, D. O., OWENSMOUTH, CAL. 1 day test

Corfu of Hillside 70111	A	275	June	1186.9	4.44	52.70	11996.6	529.85
Delphi of Palmhurst 70424	A	164	June	987.7	5.27	52.05	6168.8	293.50
Eudocia of Palmhurst 109449	G	273	June	1345.1	3.90	52.46	11051.7	421.39
Kitchener Girl of Palmhurst 51859	A	242	June	958.8	4.86	46.60	7918.0	371.74
Little Beauty 2d 45122	A	146	June	1224.6	4.66	57.07	6811.9	290.70
Lucky Girl of South Hadley 63712	A	21	Dec	756.7	5.31	40.18		
		52	Jan	1147.7	4.24	48.66		
		80	Feb	1006.1	4.23	42.56		
		111	Mar	1152.6	4.25	48.99		
		141	Apr	1084.2	3.16	34.26		
		172	May	1052.2	4.69	49.35	6199.5	264.00
s. Imp. Raymond's Daisy's Son 15216 A. R.								
d. Lucky Girl 3d 38682								
Pansy of Stannox 73903	B	212	June	777.1	5.85	45.46	5601.0	324.11
Rosemary of the Rancho 88304	G	186	June	1081.6	4.58	49.54	6836.4	294.62
Sylvia of Frankland 64380	B	224	June	1351.6	4.96	67.04	11170.4	492.49
Verna Twing 55657	A	107	June	1353.2	4.02	54.40	5284.5	218.57

BREIDENBACH, J. G., MARSHFIELD, WIS. 1 day test.

Guernfalfa Betty 65235	A	8	May	210.1	4.13	8.68		
		38	June	973.2	4.13	40.19	1183.3	48.87
s. Preel VII's Champion Butter Boy 26132 A. R.								
d. Quality of the Cedars 2d 32925 A. R. 2937								
Julia Briggs 29186	A	30	June	1040.3	4.62	48.06		
s. Glenwood's Combination 6th 11797 A. R.								
d. Boralma's Beauty 29174								
Julia's Pride of Pine Shade 90006	F	9	June	199.2	4.92	9.80		
s. Sunburst's King Masher 37423 A. R.								
d. Julia Briggs 29186 A. R. 3047								
Porter's Pride 51643	A	48	June	1099.6	4.07	44.75	1638.2	68.83
Spotty of Pine Shade 900005	G	48	June	619.7	4.65	28.82	969.7	45.73
Winnebago Sweet Marie 47813	A	48	June	1146.8	4.90	56.19	1771.3	87.29

BREUCHAUD, JULES, HIGH POINT SPRINGS FARM, OLIVEBRIDGE, N. Y.

Buttercup of High Point 90230	G	159	July	928.2	5.06	46.97	4639.7	230.86
Gloriette of High Point 93562	G	92	July	865.6	4.97	43.02	2653.8	127.24
Maid of Chesterfield 87380	G	177	July	758.4	5.03	38.15	4636.0	246.08

BRIDINGER, L. A., SANTA ROSA, CAL. 1 day test.

Rosemary of Bella Vista 92419	G	56	June	769.2	4.05	31.15	1555.4	61.89

BROMLEY, KENT, EAST CORINTH, VT., 1 day test.

Armeda of West View 87939	F	83	May	1276.7	4.51	57.58		
		113	June	1245.2	4.63	57.65	4478.3	200.92

BRONSON, F. E. & PARKINSON, M. M., MT. ZION RANCH, POYNETTE, WIS.

Bella's Golden Lassie 63198	C	341	May	633.8	6.34	40.18		
		365	June	480.0	5.81	27.89	10186.9	504.86

BROWN, T. D., SALISBURY, N. C.

Clara of Curles Neck 92937	G	47	June	615.0	4.62	28.41	958.5	47.02

BROWN, W. J., PEACEFUL VISTA FARMS, REDFORD, MICH.

Imp. Daisy Crown of Albamont 110202	F	149	June	887.2	4.61	40.90	4884.3	224.30
Goldseeker's Cottina 52576	A	147	June	1063.4	4.36	46.36	5748.3	268.26
Imp. Moulin Rose of Albamont 110200	F	75	June	1023.2	3.16	32.33	2571.6	93.49
Pansy Starlight 103050	D	114	June	1143.9	5.14	58.80	4915.7	232.50
September Eve of Linda Vista 89478	G	150	June	917.5	4.29	39.36	4876.5	229.76

BROWNING, P. W., MOUGHON FARM, RIVERDALE, MD. 1 day test.

Lucy of Wasteland 60416	A	26	July	1089.0	4.30	46.83		
s. Yeoman's May King of Langwater 14797								
d. Joan of Wasteland 27753								

CALIFORNIA, UNIVERSITY OF, UNIVERSITY FARM, DAVIS, CAL.

California Questa Queen 47988	A	302	June	1046.5	4.52	47.30	11462.9	529.76

From the Guernsey World

Connecticut

Minutes of the Annual Summer Meeting of the Connecticut Guernsey Breeders' Association

On invitation of E. Allen Moore, the annual summer meeting of the Connecticut Guernsey Breeders' Association was held at Moorland Farm, Kensington, Connecticut on August 19. After a morning of stock inspection the visitors were transported to the Shuttle Meadow Country Club for lunch and the meeting.

President E. Allen Moore opened the meeting with a welcome to the visitors. The minutes of the last meeting were read and approved.

The secretary read a letter from F. B. Hills, Assistant Secretary of THE AMERICAN GUERNSEY CATTLE CLUB, regarding the Fordney Bill. This bill relates to the limiting of the sale of "Filled Milk" and the association voted that the secretary should write the State Representatives in Congress that the Connecticut Guernsey breeders advocated the passage of the Fordney bill and urge them to do all in their power to make it a law.

Ariel Mitchelson reported on the work that the tuberculosis committee did during the last meeting of the legislature.

Robert Scoville was asked to give the association a few words which he did with his usual force. He brought out the point that for several years the various state associations through New England have been talking about a New England Breeders' Association, but thus far nothing had been done. After his talk it was moved and passed that the president of the Connecticut Guernsey Breeders' Association call together the Executive Committee with a view to inviting the representatives from the other state associations in New England to meet with us and plan for a New England Guernsey organization.

Walter A. Cook reported on a conference held in Hartford, Tuesday August 16, relative to a breeders' day at the annual meeting of the Connecticut Dairymen's Association. It was moved and passed that a committee be appointed to take this matter up with directors of the Connecticut

Dairymen's Association. Mr. Moore advised that he would appoint this committee after consideration.

The real meat of the meeting came in a talk given by Karl B. Musser, Eastern Representative of THE AMERICAN GUERNSEY CATTLE CLUB. It was most inspiring and should furnish much thought for interested Guernsey breeders.

Meeting adjourned at four o'clock in the afternoon.

—WALTER A. COOK,
Secretary

Windham County Breeders Visit Mixter Farm

Thirty-one Windham County people enjoyed the field trip to Mixter Farm, Hardwick, Massachusetts, on August 8, which was arranged by the Windham County Guernsey Association, in connection with their fall quarterly meeting.

Following a heavy downpour of rain during the night and early morning the day turned out to be ideal for a motor trip. Good time was made and Hardwick was reached a little before noon. The party lunched on the lawn at the main farm house.

After lunch a short business meeting was held and then Mr. Clark and Dr. Mixter conducted the party over the farm.

Mr. Clark's method of showing the herds and points of interest about the farm is very complete and efficient, and the breeding work being done is certainly an inspiration. Dr. Mixter entertained here and there with bits of real old Massachusetts history.

The farm covers some thousand acres, carries over 300 Guernseys, and is beautifully located on historic ground.

On returning to the main barn the party judged a class of six aged cows, and received pointers from County Agent Davis and Mr. Clark on how to size up a dairy animal. The test cows were then looked over and the party started for home about four o'clock, voting three cheers for Dr. Mixter and Mr. Clark, and the trip was a complete success.

—JOHN E. DORSEY
Windham County

Iowa

Marydale Farm Guernseys Accredited

J. H. Bickert, Marydale Farm, Albia, Iowa, advised that their herd is now on the accredited list having passed the second test on August 16, 1921, without a single reactor.

CHENEY, B. AUSTIN, FALCON'S FLIGHT FARMS, LITCHFIELD, CONN.

Clementine of Falcon's Flight 63352	A	173	June	959.1	4.02	38.56	6300.5	248.81
Falcon's Barbara 81304	E	196	June	709.9	4.49	31.87	5431.5	236.11
Falcon's Bluebell 81301	F	303	June	817.6	4.55	37.20	9170.8	396.82
Falcon's Bopeep 81302	F	237	May	1200.3	4.97	59.65		
		267	June	1191.3	4.93	58.73	11094.5	511.01
Falcon's Brightness 78635	D	167	June	1037.8	4.51	46.80	6102.7	268.08
Falcon's Charity 84120	F	225	June	782.9	4.48	35.07	6475.5	280.58
Falcon's Delight 89281	F	61	June	947.7	4.35	41.22	1916.7	79.20
Falcon's Dorothy 89280	F	61	June	859.8	4.04	34.74	1765.7	69.07
Fi Fi of Falcon's Flight 46495	A	43	June	1433.5	5.04	72.25	2035.7	95.74
Glen of Falcon's Flight 46798	A	61	June	1193.9	5.09	60.77	2388.4	117.75
Hesse of Falcon's Flight 43461	A	157	June	1504.9	4.34	65.31	8680.9	337.95
Julia of Falcon's Flight 46799	A	122	June	1646.2	4.17	68.65	6895.7	266.46
Polly of Falcon's Flight 39879	A	322	June	1141.6	5.44	62.10	13870.8	778.58
Rose of Falcon's Flight 45522	A	138	June	1320.0	4.90	64.68	6524.6	321.30
Victoria of Falcon's Flight 57500	A	365	Apr	413.3	5.09	21.04	11627.5	535.10

CHENEY, B. AUSTIN & COOK, WALTER A., MEADOWLAND FARM, LITCHFIELD, CONN.

Poundstock of the Manor 49819	A	99	June	1329.8	4.81	63.96	4291.3	189.45
Richement of Butternut Brook 71178	B	65	June	1319.3	4.58	60.42	2662.1	113.33

CHICHESTER, R. H. L., GLENCAIRNE FARM, FREDERICKSBURG, VA.

Lady Mobjack 58845	A	365	July	531.9	5.18	27.55	10077.1	503.06
Red Wing of Glencairne 83635	G	320	July	575.2	5.90	33.94	7524.0	423.09

CLARK, D. F., RIVERSIDE STOCK FARM, POSKIN, WIS. 1 day test.

Alma of The Lewis Farms 73897	C	132	June	937.2	4.71	44.14	4689.6	189.11
Bonnie Doon of Dellafield 85756	E	13	May	400.1	4.49	17.96		
		43	June	1323.3	4.49	59.42	1723.4	77.38
s. Barney of Ore Hill 33547								
d. Bettina Rando of Dellafield 65249								
Governess Lolita 65796	B	30	May	1074.6	5.17	55.56		
		60	June	1118.8	5.17	57.84	2193.4	113.40
s. Imp. Cora's Governor of Chilmark 8971 A. R.								
d. Lolita Marshall 18441 A. R. 1057								
Jane of Ore Hill 67377	A	88	June	1026.3	5.32	54.60	3294.8	157.36
Lilly of Woodend 3d 55422	A	75	June	1259.0	4.26	53.63	3254.0	154.98
Masherette Girl 48118	A	24	May	928.7	4.19	38.91		
		54	June	1313.1	4.19	55.02	2241.8	93.93
s. Golden Masher of Greenville 18031								
d. Lavinia's Lady 37429								

CLARK, LELAND J., BELLEVUE, WASH.

Imp. Hotton's Sunbeam II. 115880	G	17	June	410.9	4.15	17.05		
s. Admiral des Ruettes R. G. A. S. 3839 P. S.								
d. Hotton's Sunbeam R. G. A. S. 15337 P. S.								

CLEMSON AGRICULTURAL COLLEGE, CLEMSON, S. C.

May King's Alvada 95721	G	105	June	1221.4	4.20	51.30	4472.6	195.34
Pet's Soso 88943	F	77	June	822.9	5.19	42.71	2288.7	113.18

COGGSHALL, L. L., MAPLE GLEN FARMS, LOCKE, N. Y.

Her Majesty of Maple Glen 59010	A	108	June	1070.4	5.58	59.73	4046.7	219.01
Maple Glen Amarilla 89054	G	117	May	1095.8	5.49	60.16		
		147	June	1042.6	5.33	55.57	5203.7	258.90
Maple Glen Miss Frost 89053	G	125	May	1341.7	5.27	70.71		
		155	June	1309.8	4.71	61.69	6419.2	329.72

COLOGNA, PETER & SONS, FAIRVIEW DAIRY FARM, MARSHFIELD, MO.

Beta of Fairview 92229	G	81	June	607.7	4.70	28.56	1747.5	77.91
Fairview's Rose 59552	A	224	June	719.2	4.46	32.08	5686.7	272.64
Gay Girl of Fairview 98447	D	228	June	847.9	4.70	39.85	6225.7	304.15
Grace Lindy of Fairview 118668	F	19	Apr	431.0	4.80	20.69		
		50	May	781.5	4.80	37.51		
		80	June	738.4	4.70	34.70	1950.9	92.90
s. Overture of Prospect 32821 A. R.								
d. Lindy of Fairview 70156								
Harriet of Fairview 117357	G	109	June	994.2	4.38	43.55	3171.2	147.40
Hattie of Fairview 106698	F	294	June	635.8	4.87	30.96	5698.3	284.54
Margaret of Fairview 93353	G	97	June	566.7	4.87	27.60	1968.3	87.50
Priscilla May of Fairview 86325	F	113	June	562.6	4.98	28.02	2116.8	106.60
Rose of Koshkonong Place 2d 42948	A	226	June	805.5	5.00	40.28	6498.7	324.23

CONNECTICUT AGRICULTURAL COLLEGE, THE, STORRS, CONN.

Lorin Masher 61496	A	146	June	1124.3	4.87	54.75	6053.2	292.05
Storrs Sunbeam 95421	G	88	June	960.6	3.67	35.25	2816.8	118.57

CONNELL, C. J. & W. A., SUNNY SLOPE FARM, COLGATE, WIS.

Maria's Glenwood 5th 57602	A	278	June	1374.5	4.41	60.62	13957.9	563.71
Maria's Glenwood 6th 64714	B	266	June	999.4	5.63	56.27	9699.3	501.28
Missy of Shady Gulch 56698	A	56	June	1347.5	3.57	47.97	2610.6	96.60

CONVERSE, E. C., CONYERS FARM, GREENWICH, CONN.

Conyers Adventurer's Janet 74310	A	17	Apr	737.8	4.20	30.99		
		48	May	1341.5	4.20	56.34		
		78	June	1199.2	4.85	58.16	3278.5	145.49
s. Langwater Adventurer 23117 A. R.								
d. Janet of Greenwich 34137 A. R. 2868								

Conyers Adventurer's Janet 2d 89555	G	160	June	798.7	5.16	41.21	4912.1	216.91
Conyers Gay Lassie of Greenwich 2d 89557	G	145	June	824.0	4.70	38.73	4301.0	185.99
Conyers Rival's Fanny 78036	E	265	May	984.1	5.09	50.10		
		295	June	928.7	5.43	50.43	9297.3	484.96
Conyers Rival's Lass 78037	E	306	June	787.6	5.93	46.70	8498.8	465.87
Elsie's Fanny 80767	G	357	June	646.8	5.24	33.89	8545.8	396.37
Janet's Rosie 80764	C	100	June	1107.5	4.91	54.38	3718.3	175.43
King's Gay Lass 80766	E	142	June	854.9	5.21	44.54	4247.7	203.40
COOPER, R. M. JR., MIMOSA GUERNSEY FARM, WISACKY, S. C.								
Beautiful Golden Ada 90587	F	28	Apr	940.5	4.73	44.49		
		59	May	1067.3	5.32	56.78		
		89	June	976.4	4.95	48.33	2984.2	149.60
s. Glen Gable Jefferson 45903								
d. Ledyard Bay 2d's Marie 53132								
Glenwood's Valinguet of Elmcourt 52182	A	365	June	612.2	4.25	26.02	13218.3	575.76
Imp. Hayes Express 7th 67863	A	262	June	997.3	4.28	42.68	11222.7	473.47
Mimosa's Ultra Lady 115538	G	221	June	747.8	5.33	39.86	6343.2	314.15
Rachael of Richland 49034	A	253	June	1252.2	3.97	49.71	12829.3	519.04
Rockingham's Tulip 44819	A	263	June	1052.0	4.96	52.18	11280.0	545.76
COURTEEN, S. G., OCONOMOWOC, WIS.								
Beauty Eagle 2d 51897	A	26	June	767.6	4.77	36.61		
s. Imp. Westmoreland 17918 A. R.								
d. Beauty Eagle 18117 A. R. 2680								
Gemsey's Star 73445	A	97	June	1233.4	3.86	47.61	4320.2	173.33
Glenwood's Barbi 90445	G	150	June	668.5	4.82	32.22	3627.4	165.79
CROCKER, H. C. & SON., SENNETT, N. Y. 1 day test.								
Ava Sennett of Bellmath 93112	G	61	June	764.5	4.51	34.48	1494.4	68.86
Lleda of Bellmath 28193	A	122	June	971.5	5.23	50.81	4616.2	220.27
Malinda of Bellmath 71870	B	61	June	1015.8	4.60	46.73	2216.7	103.53
Matha Ninitta of Bellmath 70719	B	91	June	1291.2	5.03	64.95	3855.6	187.71
CURRY, J. C., FERNDALE, WASH.								
Tomahawk's Lady 45550	A	91	June	1542.9	4.12	63.57	4848.3	187.21
DAVIS FARMS, THE LICKING CREAMERY CO., NEWARK, OHIO.								
Babe of Lu Alyn 76502	C	131	May	1119.1	5.26	58.86		
		161	June	1046.3	5.07	53.05	6113.3	304.66
Blanche Daisy Sequel 72919	B	35	May	1268.4	4.39	55.68		
		65	June	1079.8	4.30	46.43	2476.9	106.96
Bonnie Fern of Valevue 70410	C	198	May	717.9	5.09	36.54		
		228	June	719.4	5.15	37.05	5320.6	266.12
Mayflower Jehanna 77092	D	69	May	1089.0	5.04	54.89		
		99	June	911.0	5.08	46.28	3399.3	153.22
Patience of Lu-Alyn 82138	C	322	May	643.3	5.42	34.87		
		352	June	507.3	6.06	30.74	8452.5	446.74
Queen of Lu-Alyn 55805	A	106	May	1162.6	4.56	53.01		
		136	June	1060.1	4.67	49.51	5058.8	224.46
Imp. Rosy Esther of Mara Alva 68101	B	190	May	764.0	4.47	34.15		
		220	June	730.5	4.34	31.70	5838.8	241.30
Sharon Bell 76326	C	120	May	1096.8	6.08	66.69		
		150	June	1008.4	5.96	60.10	5318.5	295.88
Snowball's Cresent 83523	G	304	May	607.6	5.87	35.67		
		334	June	615.4	5.33	32.80	6488.3	372.98
Woodvale Rivella 80325	D	92	May	1108.0	4.25	47.09		
		122	June	1029.2	4.49	46.21	4507.5	180.68
DAVIS, S. P., OLGA, WASH. 1 day test.								
Effie of Hope Farm 49360	A	30	June	1515.9	3.81	57.76		
s. Ferndale's Fern 13721 A. R.								
d. Duenota 3d 31464 A. R. 5456								
DAVIS, WESTMORELAND, MORVEN PARK FARM, LEESBURG, VA.								
Morven's France's Maid 48596	A	78	May	1219.2	3.91	47.67		
		108	June	1223.8	4.25	52.01	4141.3	177.63
Morven's Lilly Maid 103873	E	31	May	1098.2	3.83	42.06		
		61	June	1054.3	4.26	44.91	2152.6	86.97
s. Morven's l'Etiennerie Prince 30753								
d. Morven's Maid of L'Etiennerie 42676								
Morven's Melody's Queen 103880	G	108	June	874.9	4.70	41.12	3141.5	135.67
Morven's Pride 2d 103878	G	108	June	994.7	4.96	49.34	3629.9	167.60
Morven's Princess Rose 69965	A	77	June	1273.3	4.61	58.70	3154.4	139.59
DEPEW, SHERMAN L., HICKORY GROVE FARM, PONTIAC, MICH.								
June of Hickory Grove 69234	B	123	June	1252.2	4.42	55.35	5377.0	245.73
Liberty Belle of Hickory Grove 78180	D	118	June	1040.8	4.72	49.13	4689.2	221.86
DONNELLEY, R. H., FOLLY FARM. LIBERTYVILLE, ILL.								
Imp. Cynthia of Sarnia 52771	A	286	Feb	615.9	5.39	33.20		
		317	Mar	288.4	5.27	15.20		
		347	Apr	828.3	5.38	44.56		
		365	May	507.3	5.34	27.09	9863.5	466.98
Folly Daisy 66497	B	138	May	1255.7	4.53	56.88	6109.1	278.00
St. Austell Daybreak 81406	C	197	May	1296.8	4.96	64.32	8815.3	410.86

Maine

Central Maine Fair

The fifty-eight head of Guernseys which Judge J. S. Clark reviewed on August 31, at Waterville, Maine, constituted the best Guernsey show ever held at the Central Maine Fair. Ralph S. Norton, Falmouth Foreside, Maine; Oliver N. Rose, Greene, Maine; and the Tappan Stock Farm, Winthrop, Maine, each led out full herds, and Arthur W. Abbott of Augusta, Maine, showed eight excellent youngsters. Guernseys were shown this year at the Central Maine Fair in greater numbers than were the cattle of any other dairy breed.

The bulk of the firsts and both championships went to Foreside Farm. The senior and grand champion bull was Sitting Bull of Glencairne 50679, a three year old son of Minnehaha's Papoose 67732 by Aristocrat of Harbor Hill 39246. A son of this bull, Sitting Bull's Anton 65426, owned by Mr. Abbott, was junior champion. Of the females, the purple went ot the senior champion, Dolly Dimple's Hope of Suburban Farm 81132, while the junior champion was a very sweet junior heifer calf Tappan's Ada 121100, owned by Tappan Stock Farm. The exhibit as a whole possesses merit and the competition in most of the classes was keen. This was particularly true in the aged cow class and in the classes of heifers, both junior and senior. In the groups, the four entries for get of sire were headed by the get of the grandchampion followed closely by the get of Imp. Tappan's Governor of Wintrhop 46030, which included the junior champion female.

The list of awards are as follows:

BULL, 3 YEARS OR OVER

1. Sitting Bull of Glencairne 50679, Ralph S. Norton, Falmouth Foreside, Maine

2. Imp. Tappan's Governor of Winthrop 46030, Tappan Stock Farm, Winthrop, Maine

3. Ben of Clover Leaf Stock Farm 45425, Oliver N. Rose, Greene, Maine

4. Antonio of Westwood 40211, Oliver N. Rose

BULL, 2 YEARS AND UNDER 3

1. Imp. Polly's Governor III. des Ruettes 64966, Tappan Stock Farm

2. Jack of Clover Leaf Stock Farm 59168, Oliver N. Rose

BULL, 18 MONTHS AND UNDER 2 YEARS

1. Noble Lad of Clover Leaf Stock Farm 66070, Oliver N. Rose

BULL, 1 YEAR AND UNDER 18 MONTHS

1. Sitting Bull's Anton 65426, Arthur W. Abbott, Augusta, Maine

BULL, UNDER 6 MONTHS

1. Sitting Bull's Antony 73612, Ralph S. Norton
2. Unnamed bull, Tappan Stock Farm
3. Unnamed Bull, Oliver N. Rose
4. Unnamed Bull, Oliver N. Rose

COW, 3 YEAES OR OVER, WITH OWN CALF BY SIDE

1. Deer of Falmouth 81594, Ralph S. Norton
2. Tappan's Ruby 82992, Tappan Stock Farm
3. Imp. Bijou of Sea View 40077, Oliver N. Rose
4. Lady Molly of Clover Leaf Stock Farm 70714, Oliver N. Rose

COW, 3 YEARS OR OVER

1. Dolly Dimple's Hope of Suburban Farm 81132, Ralph S. Norton
2. Bessie of Clover Leaf 43764, Oliver N. Rose
3. Ida of Clover Leaf Stock Farm 83449, Oliver N. Rose
4. Imp. Violette of Haines Orchard Farm 75542, Tappan Stock Farm

HEIFER, 2 YEARS AND UNDER 3

1. Bovina of Foreside Farm 99214, Ralph S. Norton
2. Red Rose of Clover Leaf Stock Farm 93669, Oliver N. Rose
3. Tappan's Beauty 95247, Tappan Stock Farm
4. Tappan's Fleurie 95246, Tappan Stock Farm

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1. Iridis of Foreside Farm 99876, Ralph S. Norton
2. Countess of Foreside Farm 99877, Ralph S. Norton
3. Nellie of Clover Leaf Stock Farm 105031, Oliver N. Rose
4. Elsie of Clover Leaf Stock Farm 105032, Oliver N. Rose

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1. Cassie of Falmouth 106408, Ralph S. Norton
2. Why Not's Gem of Clover Leaf Stock Farm 113275, Oliver N. Rose
3. Eleanor of Tappan Stock Farm 108842, Tappan Stock Farm
4. Tappan's Jacqueline 113621, Tappan Stock Farm

HEIFER, 6 MONTHS AND UNDER 1 YEAR

1. Sitting Bull's Fawn 118183, Ralph S. Norton
2. Tostevin's Venus of Abbott Farm 111122, Arthur W. Abbott

DOUGLAS, ELIZABETH, SPRING FARM, TILLY FOSTER, N. Y.

Fairleigh Marguerite 75135	E	219	June	464.2	5.78	26.83	6091.1	352.97
Mayboy's Buttercup 89570	G	193	June	729.3	4.84	35.30	5210.2	235.77
Polly of Spring Farm 90722	G	193	June	856.0	5.60	47.94	6165.1	323.89
Imp. Sequel's Bellona 66048	A	137	June	951.5	4.43	42.15	5129.9	222.44

DOUGLAS, H. B. HOPE FARM, FERNDALE, WASH.

Clover of Hope Farm 37559	A	31	May	1985.7	3.99	79.23		
		61	June	1926.2	3.78	72.81	3911.9	152.04
s. Ferndale's Fern 13721 A. R.								
d. Duenota 3d 31464 A. R. 5456								
Duenota 3d 31464	A	365	June	443.7	5.40	23.96	12765.1	639.52
Duenota's Elfrede Sylvette 62056	A	299	June	548.6	5.59	30.67	8027.3	368.87

DULIN, H. S., WOODLEA FARM, LEESBURG, VA.

Mixter Melody of Bon Ayre 72605	C	165	June	1066.5	4.73	50.45	6144.6	260.06

DUPEE, W. H., EDGEMOOR FARM, SANTEE, CAL.

Azucena's Cousin 60208	A	251	June	803.9	4.71	37.86	7132.2	358.24
Dene King of Hollow-Hill Farm 81600	F	323	June	1020.0	4.60	46.92	9546.0	458.07
Imp. Fan of Bickleigh 40102	A	241	June	863.9	4.26	36.80	7527.1	313.74
Vandala of Richland 49035	A	357	June	943.7	4.11	38.79	12534.1	514.85

DVORACHEK, H. E., FAYETTEVILLE, ARK., 1 day test.

Alberta's Maid of Woodend 41671	A	84	June	1050.1	4.50	47.25	3034.2	127.30

EBY, MERVIN, LOOKWELL GUERNSEY FARM, WAKARUSA, IND., 1 day test.

Briar of Lookwell Guernsey Farm 67166	B	179	June	927.0	4.77	44.22	6164.2	291.34
Jewel of Lookwell Guernsey Farm 86259	G	273	June	525.4	5.83	30.63	5980.6	284.48
Villiaze's Sunday of Avondale 76200	C	14	May	532.1	4.79	25.49		
		44	June	1111.0	4.79	53.22	1643.1	78.71
s. Hayes Penwyn of Riverdale 31863								
d. Imp. Villaize Bijou II. 25546								

ELLIS, HARRY P., ROSELAWN FARM, MARNE, MICH., 1 day test.

Baby Doll of Roselawn Farm 93465	G	71	June	922.4	3.89	35.88	2142.6	85.22
Hollyhock Isabella Albinia 74881	B	71	June	559.5	5.29	29.60	1368.1	69.07
Hollyhock Supreme Lily 78639	D	71	June	893.6	4.88	43.61	2064.4	101.07
Lily of Maple Hill 70910	C	71	June	935.5	4.33	40.51	2329.2	104.35
Queen's Hollyhock Princess 74880	B	71	June	784.4	5.15	40.40	1842.0	94.10

EMMONS, LOUIS C., RIVERVIEW FARM, SWARTHMORE, PA.

Hazel May of Sunnyside 53293	A	279	June	515.1	4.62	23.80	6909.7	323.26
King of the May's Diamond 58214	A	334	June	559.0	4.23	29.24	8447.1	429.25
Riverview's Masher's May Queen 95725	G	193	June	849.8	4.49	38.16	6034.6	257.36

ENDERS, C. M., DANDELION FARM, WAKARUSA, IND., 1 day test.

Betty's Barbara 49573	A	201	June	744.2	5.16	38.40	6077.3	303.34
Blue Bell of Green Mountain Farms 53750	A	212	June	790.0	4.66	36.81	5934.2	253.26
Dandelion Queen 108186	G	190	June	550.7	5.52	30.40	4121.5	221.37
Governor's Lexie of Avondale 87623	F	105	June	827.7	4.65	38.49	3116.7	138.48
Lillian Hope 39206	A	212	June	791.9	5.48	43.40	6942.0	370.18
Pretoria's Beauty 84976	E	112	June	881.4	4.88	43.01	3286.7	152.51

ENGBRETSON, A. E. & HARWOOD, V. H., ASTORIA. OREGON.

Hope of Mountain Farm 86532	G	291	May	718.0	5.56	39.92		
		321	June	134.5	5.56	7.48	6840.0	560.46

ENLOW, GRANT, M., FAIRFIELD, IOWA., 1 day test.

Pride Glenwood's Jedetta B. 84645	F	73	June	791.5	4.51	35.70	2002.6	88.98

ERF, WILLIAM, BELLEVUE, OHIO.

Alma of Sweet Springs 107035	G	20	May	554.8	3.57	19.81		
		50	June	872.3	3.91	34.11	1427.1	53.92
s. May King of Sweet Springs 32082 A. R.								
d. Elaine of Sweet Springs 61852								
Beautiful Katy Patch 91974	G	181	June	746.2	4.50	33.58	5468.5	236.77
Iona Maid 78570	D	150	June	810.8	4.63	37.54	5448.3	259.06
Narragansett's Princess 59473	A	160	June	1029.2	5.13	52.80	7017.1	335.37

EVERSON, CHAS., F., MORAVIA, N. Y., 1 day test.

Bessie Belle of Fairview 42834	A	191	June	1103.2	4.44	48.54	7564.2	357.11
Maple Glen Catherine 73807	D	12	Apr	386.9	3.84	18.73		
		43	May	1211.3	4.84	58.63		
		73	June	1125.5	4.24	47.72	2723.7	125.08
s. Peter the Great of Maple Glen 30994								
d. Clarice of East View 60040								

FERGUSON, R. H., KIRKWOOD, PA., 1 day test.

Athenia of Walnut Grove 92149	G	133	May	1072.8	5.59	59.97		
		163	June	1016.5	5.39	54.79	5505.5	281.18
Dorothy of Walnut Grove 93060	G	109	May	1305.5	4.68	61.10		
		139	June	1272.3	4.44	56.49	5789.5	249.77

Miriam of Walnut Grove 3d 87009	G	149	May	1402.9	4.72	66.22		
		179	June	1320.4	4.63	61.13	8017.5	353.37
Pencoyd Rosebud 90835	G	72	May	931.2	3.50	32.59		
		102	June	863.2	4.13	35.65	3385.8	132.12

FLINN, WILLIAM, PITTSBURGH, PA.

Beechwood's Terrestrial 2d 63375	A	30	June	1037.8	4.62	47.95		
s. Duke of Rockingham 22647								
d. Beechwood's Terrestrial 30763								
Clarissa of Beechwood 85452	E	43	June	1197.8	4.04	48.39	1675.3	68.16
Itchen Auricula of Clover Hill 90552	G	147	June	956.9	4.38	41.91	4738.1	206.89
Pearl Rose of High Rocks 92823	G	36	June	1008.3	4.26	42.95	1197.0	51.06

FOXBURG FARM HERD INC THE., MANSION FARMS, FOXBURG, PA.

Rose Lucretia's Daughter 88165	F	115	June	1180.5	5.07	59.85	4764.8	227.01

***FRETZ, WILLIAM F., "FRITZLYN" PIPERSVILLE, PA., 1 day test**

Charity of Fritzlyn 89342	G	232	June	610.9	5.84	35.68	4790.9	249.21
Charter's Quail of Fritzlyn 94123	G	76	June	562.7	5.41	30.44	1505.0	82.55
Fillpail of Fritzlyn 3d 67802	B	124	June	1249.4	4.99	62.35	6027.7	278.65
Frank's Lily of Fritzlyn 78440	E	150	June	604.3	6.50	39.28	3617.2	225.60
Frank's Trequean Rose of Fritzlyn 86235	G	291	June	591.1	5.45	32.21	6309.5	304.62
Jebb of Fritzlyn 78439	D	155	June	770.6	5.53	42.61	5809.3	295.12
Imp. Lady Flora II. of the Briquet 94549	F	357	June	352.6	7.09	25.00	6437.8	343.54
Lady Roberts of Fritzlyn 77079	E	204	June	627.4	4.42	27.73	5289.4	232.99
Imp. Raymond's Pearl Violet 53630	A	221	June	711.1	5.46	38.83	8163.1	429.73

*Tested by the National Farm School.

FRISBY, RAY F., ST. CHARLES, MINN. 1 day test.

Bubble's Pride of Harmony 35284	A	116	June	788.5	4.58	36.11	3472.1	138.86

FRISSELL, E. R., FRISSDALE FARM, HOPKINS, MINN.

Imp. Arbutus of St. Croix 54123	A	91	June	1465.6	3.77	55.25	4595.9	173.37
Bell-Buoy's Butter Cup of City View 61070	A	295	June	645.2	4.96	32.00	6848.9	336.05
Cherry of City View 59647	A	110	June	698.8	5.48	38.29	2826.4	141.67
Daisy of Maple River Farm 59947	A	178	June	882.6	4.47	39.45	6508.7	297.03
Elmbrook's Viola 60193	A	191	June	1333.8	4.27	56.95	7132.4	321.50
Lassie of Capital View 97392	G	120	June	818.9	3.76	30.79	3473.3	131.64
Louisa of Oakdale 46128	A	170	June	968.4	4.10	39.70	6477.4	289.52
Maisie of Bon Ayre 61009	A	206	June	508.4	4.84	24.61	5047.4	228.88
Imp. McKerrow's Contes Governess 74703	C	280	June	998.9	5.05	50.44	9680.4	462.74
Miss Peaches 41143	A	57	June	1286.0	3.72	47.84	2483.1	94.41
Pansy of Maple River Farm 59452	A	206	June	1004.2	5.08	51.01	7529.0	369.46
Violet Morning Star 99372	E	206	June	348.6	5.02	17.50	4468.5	196.17

FRUIT BROS., MAPLE HILL GUERNSEY FARM, WAUKESHA, WIS.

Lura of Maple Hill 79470	F	365	June	329.6	5.86	19.31	8284.5	454.69
Maple Hill Farm's Queen 70618	C	353	June	741.1	5.27	39.06	10486.5	532.78

FRUIT, CLYDE E., WAUKESHA, WIS.

Bonnie Lass of Maple Hill 86951	G	221	June	690.1	5.27	36.37	5268.3	283.56
Diamond of Maple Hill 85063	F	258	June	760.4	5.78	43.95	6415.8	374.37
Lady's Last Rose of Maple Hill 77636	D	142	June	1069.2	4.97	53.14	5487.9	254.74
Lucky Girl of Maple Hill 89870	G	221	June	553.1	5.58	30.86	4485.8	265.75
Princess of Maple Hill 73492	D	334	June	765.5	5.18	39.65	9151.2	449.69

FRUIT, EARL J., MINERAL HOME FARM, PLATTEVILLE, WIS.

Lilac of Mineral Home 63467	A	91	June	1404.7	4.51	63.35	4575.1	188.09
Lilac's Blossom of Mineral Home 105267	G	17	May	491.6	4.58	22.52		
		47	June	984.7	4.58	45.10	1476.3	67.62
s. May Rose of Maple Hill 40466								
d. Lilac of Mineral Home 63467 A. R. 7068								
Louanna's Miss of Mineral Home 70316	C	223	June	1007.4	5.52	55.61	8897.8	454.81
Lura Hayes Rosie of Mineral Home 91638	G	184	June	839.7	4.76	39.97	5062.3	220.50
Lura May of Mineral Home 57199	A	51	May	1745.3	3.71	64.75		
		81	June	1529.3	4.56	69.74	4296.0	174.32
Nancy's Girl of Mineral Home 97729	G	81	June	875.1	4.81	42.09	2441.0	115.98

GALUSHA, ARTHUR G., WILLIAMSTOWN, MASS.

Gayhead's Florette 90325	G	96	June	938.8	4.56	42.81	3086.6	138.01
Queenie of Springside 90763	C	175	June	1176.7	6.24	73.43	7493.1	422.14

GATES, R. D., WALNUT GLENS FARM, NOVELTY, OHIO.

Duchess France of Walnut Glens 39883	A	161	June	1484.1	4.38	65.00	9031.1	372.01
Marguerite of Walnut Glens 38968	A	172	June	1205.0	4.33	52.18	7347.5	318.83
Marie Spencer 88726	G	284	June	784.5	5.23	41.03	8074.6	410.34

GEBHARDT, ERNEST A., KING HILL FARM, PALMYRA, MO.

Masher's Violet 49402	A	87	June	1074.0	4.96	53.27	3306.6	170.48

3. Tostevin's Vesta of Abbott Farm 112527, Arthur W. Abbott
4. Cherry of Clover Leaf Stock Farm 117462, Oliver N. Rose
5. Glen's Girl of Tapan Stock Farm 114853, Tappan Stock Farm

HEIFER, UNDER 6 MONTHS

1. Tappan's Ada 121100, Tappan Stock Farm
2. Corinne's Daisy Pearl of Abbott Farm 117803, Arthur W. Abbott
3. Unnamed Heifer, Oliver N. Rose
4. Unnamed Heifer, Oliver N. Rose
5. Lily of Tappan Stock Farm 120449, Tappan Stock Farm

SENIOR AND GRAND CHAMPION BULL

Sitting Bull of Glencairne 50679, Ralph S. Norton

JUNIOR CHAMPION BULL

Sitting Bull's Anton 65426, Arthur W. Abbott

SENIOR AND GRAND CHAMPION FEMALE

Dolly Dimple's Hope of Suburban Farm 81132, Ralph S. Norton

JUNIOR CHAMPION FEMALE

Tappan's Ada 121100, Tappan Stock Farm

AGED HERD

1. Ralph S. Norton, showing
   - Sitting Bull of Glencairne 50679
   - Dolly Dimple's Hope of Suburban Farm 81132
   - Bovina of Foreside Farm 99214
   - Iridis of Foreside Farm 99876
   - Sitting Bull's Fawn 118183
2. Tappan Stock Farm, showing
   - Imp. Tappan's Governor of Winthrop 46030
   - Imp. Violette of Haines Orchard Farm 75542
   - Tappan's Beauty 95247
   - Tappan's Jacqueline 113621
   - Tappan's Ada 121100
3. Oliver N. Rose, showing
   - Ben of Clover Leaf Stock Farm 45425
   - Bessie of Clover Leaf 43764
   - Norland's Atmore Belle 90679
   - Why Not's Gem of Clover Leaf Stock Farm 113275
   - Unnamed Calf
4. Oliver N. Rose, showing
   - Jack of Clover Leaf Stock Farm 59168
   - Ida of Clover Leaf Stock Farm 83449
   - Red Rose of Clover Leaf Stock Farm 93669
   - Nellie of Clover Leaf Stock Farm 105031
   - Cherry of Clover Leaf Stock Farm 117462

YOUNG HERD

1. Ralph S. Norton, showing
   Sitting Bull's Antony 73612
   Iridis of Foreside Farm 99876
   Cassie of Falmouth 106408
   Sitting Bull's Tessa 114151
   Sitting Bull's Fawn 118183
2. Oliver N. Rose, showing
   Noble Lad of Clover Lead Stock Farm 66070
   Nellie of Clover Leaf Stock Farm 105031
   Why Not's Gem of Clover Leaf Stock Farm 113275
   Cherry of Clover Leaf Stock Farm 117462
   Unnamed Calf

CALF HERD

1. Ralph S. Norton, showing
   Sitting Bull's Antony 73612
   Sitting Bull's Tessa 114151
   Sitting Bull's Fawn 118183
2. Tappan Stock Farm, showing
   Pollyanna of Tappan Stock Farm 120450
   Tappan's Ada 121100
   1 Bull Calf
3. Oliver N. Rose, Showing
   3 Unnamed Calves
4. Oliver N. Rose, Showing
   Unnamed Bull Calf
   Cherry of Clover Leaf Stock Farm 117462
   Hope of Clover Leaf Stock Farm 118300

GET OF SIRE

1. Ralph S. Norton, on Get of Sitting Bull of Glencairne 50679, showing
   Sitting Bull's Anton 65426
   Sitting Bull's Tessa 114151
   Sitting Bull's Fawn 118183
   Sitting Bull's Antony 73612
2. Tappan Stock Farm, on Get of Imp. Tappan's Governor of Winthrop 46030, showing
   Tappan's Beauty 95247
   Tappan's Jacqueline 113621
   Tappan's Ada 121100
   Ruby of Tappan Stock Farm 113622
3. Oliver N. Rose, on Get of Antonio of Westwood 40211, showing
   Why Not's Gem of Clover Leaf Stock Farm 113275
   Elsie of Clover Leaf Stock Farm 105032
   Nellie of Clover Leaf Stock Farm 105031
   Hope of Clover Leaf Stock Farm 118300
   Isabel of Clover Leaf Stock Farm 89145
4. Oliver N. Rose, on Get of Antonio of Westwood 40211, showing
   Ida of Clover Leaf Stock Farm 83449

GILE, ALBION L., "CHICONA," CHINOOK, WASH.

Beauty of Chicona 65537	B	212	June	1121.6	5.53	62.02	9173.5	467.18
Clover of Chicona 88200	F	71	June	1260.0	4.77	60.10	2918.7	128.65
Derinna of Chicona 82802	F	346	June	1101.7	5.12	56.41	12831.1	590.54
Jeanette of Chicona 90542	G	91	June	898.5	5.09	45.73	2846.9	123.69
Marjorie of Chicona 90539	G	82	June	1231.0	3.74	46.04	3513.3	124.26
Melita of Chicona 85641	F	4	May	157.6	3.62	5.71		
		34	June	1162.2	3.62	42.07	1319.8	47.78
s. Langwater Traveler 38325								
d. Merle of Chicona 67817								
Pride of Chicona 34799	A	228	June	835.8	3.69	39.20	8860.3	417.88
Spodey of Chicona 88198	G	222	June	873.4	5.17	45.15	7374.4	344.25

GLANVILLE, F. J. & NELSON, BEN C., LANCASTER, WIS.

American Sequel's Rose 78397	E	191	June	1149.7	4.38	50.36	7159.0	312.70
Lady Aven 54420	A	248	June	616.7	6.35	39.16	6324.8	327.74
Margaret Bay 2d 85263	G	344	May	67.7	4.84	3.28		
				550.7	4.55	25.06		
		365	June	587.5	4.55	26.73	8521.4	365.91
Marquette's Pride 47418	A	242	June	917.5	4.73	43.40	7820.9	363.41
Naoma's French Lass of Pleasant Valley 85700	G	344	May	356.2	5.30	18.88		
				199.3	5.04	10.04		
		365	June	488.4	5.04	24.62	9509.8	438.32
Vianna's Fancy Nancy 42018	A	27	June	1188.4	4.70	55.85		
s. Foulon Raymond of Meadowsweet 17256 A. R.								
d. Vianna 18612								

GLEASON, FRED C., "TAMARACK RIDGE," SODUS, MICH. 1 day test.

Abbie of the Ridge 87113	F	91	June	706.7	5.87	41.48	2213.1	128.10
Lily of the Ridge 69819	A	91	June	1025.3	5.05	51.78	3368.1	171.86
Lily's Rose of the Ridge 95841	G	91	June	888.1	5.06	53.82	2687.0	152.35
Lucile of the Ridge 36580	A	91	June	927.6	6.20	57.51	2896.2	184.03
Suke of the Ridge 88917	G	91	June	957.2	5.29	50.64	2926.1	155.46
Susie of the Ridge 43719	A	91	June	1320.0	5.41	71.41	4218.6	227.94

GOLINVAUX, JOSEPH., WATERLOO, IOWA. 1 day test.

Imp. Cherry III. of Carriere Viron 43622	A	109	May	946.4	5.34	50.54		
		139	June	833.7	4.91	40.93	4581.1	216.04
Cherry of Highland Farm 68926	B	66	Apr	1104.3	5.33	58.86		
		97	May	1104.4	5.55	61.29		
		127	June	1013.7	5.02	50.89	4577.5	233.24
Josephine of Ash Island 36147	A	104	May	1028.5	4.84	49.78		
		134	June	902.8	4.98	44.96	4541.1	225.13

GRADY, O. G., ORRVILLE, OHIO.

Titania May King's Princess 88793	F	91	June	789.8	4.26	33.65	2518.4	108.48

GRICE, CLAYTON R., RAMONA, CAL.

Butter Boy's Yeksa May of San Dieguito 78082	C	30	Apr	758.6	3.83	29.05		
		61	May	821.2	4.14	34.00		
		91	June	743.3	4.49	33.37	2323.1	96.42
s. Kitchener's Butter Boy 34522								
d. Lita of Bella Vista 54767 A. R. 6033								
Earl's Yeksa Daisy of San Dieguito 96091	G	30	June	835.6	3.63	30.33		
s. Earl Kitchener of Bella Vista 31291								
d. Lita of Bella Vista 54767 A. R. 6033								
Earl's Yeksa Katrina of San Dieguito 78084	D	139	June	696.0	4.72	32.85	3764.2	182.06
Earl's Yeksa Polly of San Diguito 96092	G	28	June	714.7	4.26	30.45		
s. Earl Kitchener of Bella Vista 31291								
d. Yeksa Poppy of Bella Vista 54765								
Lita of Bella Vista 54767	A	141	June	711.4	4.57	32.51	3805.0	175.01
Yeksa Poppy of Bella Vista 54765	A	212	June	635.8	4.02	25.56	5409.7	222.86

GRIMES, M. J. & BRO., VILLAGESIDE GUERNSEY FARMS, CATAWISSA, PA.

Major's Lucille of Villageside 90601	G	238	June	787.9	4.88	38.45	6173.1	294.61
Princess June Rose 90300	G	235	June	851.0	4.06	34.55	6935.1	287.97
Symphony of Villageside 69788	C	245	June	997.2	4.85	48.36	7058.6	345.18

GRISWOLD, H. W., GUERNSEYDALE FARM, WEST SALEM, WIS. 1 day test.

Hickory Grove's Queen 88186	E	17	Apr	481.7	4.65	22.40		
		48	May	1041.2	4.65	48.42	1522.9	70.82
s. Dairymaid's Standard of Iowa 28946 A. R.								
d. Imp. Busy Bee of Sarnia 50483 A. R. 5881								
Imp. Ladysmith IV. of Bickleigh 50343	A	82	May	1015.6	4.20	42.66	2679.6	118.43
Snowflake of Elmlawn 45619	A	71	May	812.3	3.88	35.40	2147.4	89.23

HAARTZ, J. C., ALBAMONT FARM, CAMPTON, N. H.

Albamont Juliet 85736	F	238	June	802.8	4.75	38.13	7360.1	348.94
Albamont Louise 76332	D	178	June	820.5	4.48	36.76	6638.6	285.48
Dora of Atwood's Dairy 73697	D	273	June	726.3	4.91	35.66	9183.1	441.90

Ethel of Ellerslie 59295	A	334	June	835.5	4.98	41.61	10983.8	521.80
Goldseeker's Monogram of A. D. F. 86044	F	181	June	752.6	6.47	48.69	5347.5	304.02
May King's Dancer of A. D. F. 69742	B	30	June	1600.8	4.08	65.31		
s. Langwater May King 13001 A. R.								
d. Imp. Dancer of Anna Dean Farm 47036 A. R. 5878								
Nannie Horner 82817	F	299	June	908.0	5.39	48.94	9327.3	466.23
St. Austell Daffodil 84890	B	241	June	1003.0	4.72	47.34	9098.6	426.33
St. Austell Dawn 84892	B	30	June	1578.3	3.84	60.61		
s. Don Diavolo of Linda Vista 23565 A. R.								
d. St. Austell Cynthia 53525 A. R. 5893								
St. Austell Donnetta 76392	A	293	June	1084.4	4.51	48.91	11898.7	535.25
St. Austell Dorothy 79408	A	108	June	1061.4	4.41	46.81	4289.3	183.74
St. Austell Sibyl 100841	E	191	June	949.0	4.72	44.79	6845.8	302.85
Spalding of Gerar 58322	A	303	June	878.7	4.75	41.74	10611.2	480.98
Imp. Sylph's Milkmaid of Albamont 110188	A	172	June	1182.9	4.86	57.49	7749.9	353.53
HAINES, WILLIAM J., CHERRY HILL FARM, NORRISTOWN, PA.								
Durant's May Rose 84394	E	5	May	135.8	3.74	5.08		
		35	June	803.4	3.74	30.05	939.2	35.13
s. May Rose King 4th 13736								
d. Imp. Nellie IV. of le Mont Durant 47094								
Imp. Groignet Rose II. 68661	A	121	June	806.6	5.02	40.49	3781.6	184.42
Rosemont's Rosette 76201	D	207	June	632.0	5.05	31.92	5936.5	271.78
HARGRAVE, A. W., INVERNESS FARM, RIPON, WIS. 1 day test.								
Elfreda of the Gleam 61668	B	365	June	393.9	5.27	20.76	8072.5	392.02
HARWOOD, V. H., ASTORIA, OREGON.								
Imp. Lady Beauty of Ore Hill 96675	G	23	May	802.9	4.17	33.48		
		53	June	1111.5	5.24	58.24	1914.4	91.73
s. Ivy's Embelm R. G. A. S. 3804 P. S.								
d. Beauty II. of the Arquets R. G. A. S. 14181 P. S.								
Pearl of Ore Hill 83184	E	26	May	812.1	5.10	41.42		
		56	June	955.2	5.36	51.20	1767.3	92.62
s. Dairymaid's Glenwood of Pinehurst 3d 26948 A. R.								
d. Ada of Ore Hill 51385 A. R. 5730								
HASTINGS, J. T., KIRKWOOD, PA. 1 day tst.								
Caroline of Hill Girt 95046	G	75	June	758.0	4.84	36.69	1814.9	86.66
Deborah Cope 49636	A	107	June	1418.7	3.65	51.78	4793.5	196.98
HAYDEN, C. A., "MAPLEVIEW," MONONGAHELA, PA. 1 day test.								
Della of Mentor 32098	A	329	June	488.0	4.67	22.79	7876.9	363.09
Della's Irene of Mentor Farm 43275	A	257	June	711.9	5.02	35.74	7817.4	395.96
Maggie of Mapleview 86914	F	178	June	812.2	4.19	34.03	5294.0	237.48
Marshall's Maria 56471	A	321	June	794.0	4.87	38.67	9611.0	472.88
Olga of Mapleview Farm 95785	G	123	June	791.4	4.63	36.64	3380.6	161.06
Olive of Aldoro 21858	A	49	June	1213.5	4.14	50.24	1894.3	78.43
Reed's Belva of Mapleview 65079	B	252	June	745.0	5.14	38.29	9203.2	435.88
Reed's Marshall's Mable 77631	E	255	June	393.8	5.39	21.23	6046.5	291.97
Unison's Orvilla 65592	A	184	June	1120.1	4.56	51.08	7151.1	325.46
HEDDLES BROS., PAONIA, COLO.								
Willella Pride 90379	G	273	June	354.6	4.04	14.33	3873.2	160.85
HENDEE, GEORGE M., HILLTOP DAIRY & POULTRY YARD, SUFFIELD, CONN.								
Early Rose of Pencoyd 90834	G	17	Apr	626.1	4.33	27.11		
		48	May	1125.1	4.33	48.72		
		78	June	1157.4	4.78	55.32	2908.6	131.15
s. Apollo of Rich Neck 27937								
d. Langwater Early Rose 19145								
Heartsease's Lily of Hilltop 96263	G	70	June	1085.3	4.57	49.60	2180.0	94.92
Hickory Grove's Lizzie 99051	G	48	June	1061.9	5.08	53.94	1550.0	75.66
Princess Hambro 95580	G	50	June	617.8	4.95	30.58	962.7	47.31
Stockbridge Hattie 45035	A	365	June	20.9	6.24	1.30	8519.2	429.93
HOLBECK, FRED C., NORDLAND STOCK FARM, LONG LAKE, MICH. 1 day test.								
Holbeck's Arcadia Rose 87333	G	212	June	1021.8	3.94	40.26	7354.5	323.84
Holbeck's Lassie of Bon Ayre 92810	G	129	June	820.1	4.08	33.46	3484.9	157.42
Holbeck's Princess May of Nordland 94544	G	129	June	593.2	5.43	32.21	2935.7	154.52
Legacy of Bon Ayre 85073	F	289	June	532.1	4.41	23.47	6604.6	274.15
Primrose of Sitka 54761	A	147	June	1124.6	4.10	46.10	6240.7	269.91
Princess Dairy Maid of Maple Lane 42644	A	240	June	799.5	5.62	44.93	7507.6	418.95
Princess Polly of Nordland 65939	C	279	June	1034.5	5.10	52.76	10515.6	522.71
HOLLERITH, HERMAN, WASHINGTON, D. C.								
Millionaire of G. 49722	A	31	Mar	1314.8	4.55	59.82		
		61	Apr	1244.1	4.18	52.00		
		92	May	1113.8	4.31	48.00		
		122	June	1084.2	4.29	46.51		
		153	July	1125.0	4.84	54.45	5881.9	260.78
s. King of Chilmark 20798 A. R.								
d. Million of Ellerslie 22903								

Red Rose of Clover Leaf Stock Farm 93669
Jack of Clover Leaf Stock Farm 59168
Cherry of Clover Leaf Stock Farm 117462

PRODUCE OF DAM

1. Ralph S. Norton, on Produce of Deer of Falmouth 91594, showing
   Cassie of Falmouth 106408
   Sitting Bull's Fawn 118183
2. Ralph S. Norton, on Produce of Imp. Contessa of Sarnia 50464, showing
   Countess of Foreside Farm 99877
   Sitting Bull's Tessa 114151
3. Tappan Stock Farm, on Produce of Imp. Ruby du Crocq 3d 53975, showing
   Tappan's Ruby 82992
   Ruby of Tappan Stock Farm 113622
4. Oliver N. Rose, on Produce of Imp. Bijou of Sea View 40077, showing
   Elsie of Clover Leaf Stock Farm 105032
   Unnamed Calf

York County Field Day

Upwards of fifteen hundred people attended the annual joint Field Day, of the York County Farm Bureau and York Pomona Grange, on August 25, at the Paul R. Russell farm, in West Kennebunk. The York County Guernsey Breeders' Association maintained a tent on the grounds, devoted to advertising. Approximateley 800 people visited the tent in the course of the day. Over 500 pieces of Guernsey publicity material, furnished by THE AMERICAN GUERNSEY CATTLE CLUB, were given away.

During the noon hour ice cold Guernsey milk from Bank Wall Farm, owned by A. K. Gile and Son, was sold at five cents a glass. Many purchasers expressed high appreciation of the quality of the product.

—RALPH J. POLLARD, secretary

Cornish Fair

The Guernsey herd of Louis F. Trafton of Sanford, was entered at the Cornish fair and were winners in every class they entered. Mr. Trafton plans to exhibit at the Acton-Shapleigh Fair and the York County Guernsey Show.

—RALPH J. POLLARD, secretary

Maryland

Queen Annes County Activities

Last spring largely through the efforts of a few enthusiastic Guernsey breeders and County Agent O. C. Jones the Queen Annes County Guernsey Breeders' Association of Centerville, Maryland, was formed with the idea of assisting as much as possible in the purchase and placing of Guernsey bulls in grade herds, and furthering the breeding of healthy pure bred cattle in general and Guernseys in particular. As a result of this organization there has been placed in the county thirteen pure bred bulls, all good individuals, nearly all out of Advanced Register dams, and all by Advanced Register sires or sires that will soon be in the Advanced Register. Four of these bulls are owned by the Queen Annes County Bull Association and were purchased from Mixter Farm. Two are sons of Langwater College King 25837, and two are sons of Langwater Fisherman 21873. All are out of daughters of Yeoman's King of the May 17053 or Langwater Demonstrator 16451 and all have Advanced Register records or are now on test. The remainder of the bulls are owned individually. One is a son of Brookmead's Stars and Stripes 49117 and out of an Advanced Register daughter of Auriculas Glenwood of Pinehurst 9408. Five are sons of Golden of Rich Neck 39129, whose first two daughters to finish in class G on two milkings daily made around 570 pounds.

These five bulls are all out of Advanced Register dams or dams now on test. One bull is by Triple Rose 19732 out of a daughter of Golden of Rich Neck 39129, another is by an inbred son of Beda's May King 2d 61405, Beda's May King 2d 61405 bred to a big 600 pound daughter, out of an Advanced Register daughter of Governor of the Chene 1297 P. S.

All these bulls are good individuals and have been bought from healthy herds at very reasonable prices. They are being used by farmers with grade herds and we expect to see the effect of their use in their grade heifers within the next two or three years.

At the same time that we put on the bull campaign we started a tuberculosis eradication campaign and as a result we have seven herds tested and under the supervision of the Federal Government.

The other herds will be tested as

HOLLINGSWORTH, M. M., LANDENBERG, PA. 1 day test.

Hope's Heiress 88523	G	222	June	641.5	5.68	36.44	5054.8	273.03

HOLLISTER, THEO., MOOSE VALLEY FARM, DULUTH, MINN.

Fairview of Maple Hill Farm 43541	A	110	June	1238.4	4.04	50.03	4637.3	190.34
Josephine of Thorn Hill 48204	A	193	June	1277.2	5.07	64.75	9610.8	464.08
Moose Valley Delia 86394	G	316	June	287.6	4.72	13.57	5598.4	237.74
Moose Valley Maid 87787	G	226	June	575.5	4.36	25.09	5026.8	209.53
Moose Valley Nancy 86395	G	316	June	587.4	5.24	30.78	7173.8	345.44
Pleasant Girl of Thornhill 48205	A	365	June	483.9	4.94	23.90	9033.7	422.50
Sequel's Philimo 64275	A	260	June	1009.0	4.94	49.84	10919.5	518.22

HOPE, J. L., FLORHAM FARMS, MADISON, N. J.

Aletta of Portland 70087	D	325	June	851.8	5.27	44.89	9613.3	499.12
Blossom of Bowood 62681	B	324	Apr	919.3	6.36	58.47		
		355	May	897.6	6.25	56.10		
		365	June	277.6	6.25	17.35	11995.4	684.12
Imp. Bon Espoir XVII. 67694	A	139	June	1435.1	3.66	52.52	7151.6	254.79
Follyland Joyous 69793	C	334	June	875.9	5.23	45.81	10072.9	455.39
Golden Bloom 84225	E	14	June	490.9	4.65	22.83		
s. Fillmore's Golden Secret 28009								
d. Follyland Questa Bloom 60815 A. R. 8285								
Golden Cross Eloise of Linda Vista 81309	F	233	June	821.6	5.52	45.35	6879.7	344.44

HOTCHKISS, FRANK A., OAKHURST FARM, MILLERTON, N. Y.

King's Daisy of Oakhurst 76057	D	122	June	845.7	5.26	44.48	3836.8	189.73
May King's Polly of Oakhurst 64369	B	233	June	661.7	6.10	40.36	6223.1	376.57
Oakhurst's Daisy 2d 57877	A	346	June	658.5	6.05	39.84	8886.3	547.67
Royal Countess of Oakhurst 84969	G	334	June	900.9	6.02	54.23	9783.8	553.42
Ultra Vanity of Oakhurst 64370	C	334	June	817.3	5.56	45.44	11126.5	603.85
Ultra Vanity of Oakhurst 2d 88362	G	279	June	851.3	5.55	47.25	8045.4	430.38

HOWE, HENRY W., BEAVER RIDGE FARM, BEFORD HILLS, N. Y.

Bobolink of Annandale 93773	D	172	June	1216.6	5.23	63.63	6821.7	367.34
Double May Rose of Walter Maple 61730	B	350	June	699.6	4.30	30.08	10822.2	483.69
May Fly of Beaver Ridge 63933	C	365	June	1015.3	5.96	60.51	13648.9	786.75

HOWES, F. L., RIVERDALE FARM. GROTON, MASS.

Banzai's Cream of Wayland 29714	A	16	May	652.6	4.13	26.95		
		46	June	1334.4	4.13	55.11	1987.0	82.06
s. Banzai 10136 A. R.								
d. Falcon's Cream of Wayland 25394								
Buttercup of Falcon's Flight 42664	A	319	June	944.5	4.88	46.09	10712.2	520.64

HUMPHREY, A. B., GRAPE WILD FARMS, ESCALON, CAL.

Calla Grove Dolly 75747	E	283	June	610.1	5.25	32.03	7898.5	408.30
Calla Grove Itchen May 73356	D	181	June	1055.3	4.84	51.08	7526.8	366.19
Calla Grove Merry May 85552	F	150	June	787.0	4.84	38.09	3835.2	185.00
Escalon Flossie 95709	G	27	June	646.3	5.41	34.96		
s. Bullion of Edgemoor 34510 A. R.								
d. Lady Fernwood of Maple Lane 36737 A. R. 6551								
Mayhew Lura 51856	A	9	May	318.6	4.28	13.64		
		39	June	1235.4	4.28	52.88	1554.0	66.52
s. Don Adonis of Linda Vista 20616 A. R.								
d. Espejo 31905								
Princess Glynn of Revada 72881	C	103	June	890.5	4.72	42.03	3210.5	147.52
Imp. Princess May of the Hunguets XI. 53536	A	229	June	941.3	3.72	35.02	7938.9	335.61

HURLEY, W. M., WILLOW BROOK FARM, NORTH PEMBROKE, MASS.

Imp. Hayes Moss Rose 67892	A	122	June	1002.2	5.40	54.12	4437.0	225.55
Memento's Lady Bickleigh 85034	G	290	June	767.7	5.37	41.23	8326.2	423.40

HYDER, T. B., TILLAMOOK, OREGON.

Rogue's Heroine of Hawthorn 71328	B	91	June	1620.5	5.15	83.46	5478.1	259.75

HYNICKA BROS. INC., STOCKDALE FARMS, LEBANON, PA.

Atlantis of Haddon 85027	E	192	June	689.1	4.49	30.94	4976.0	210.82
Betty of Stockdale 93504	G	27	June	923.9	4.04	37.33		
s. Stockdale Masher 29081								
d. Kate of Sunny Valley 38495 A. R. 4510								
Dolly Myers of Stockdale 95034	G	30	June	718.2	3.60	25.86		
s. Stockdale Masher 29081								
d. King's Princess of Rosendale 42819 A. R. 7092								
Golden Lady of Stockdale 2d 93501	G	122	June	584.8	4.45	26.02	2684.8	114.49
Judy of Stockdale 93505	G	3	May	56.3	3.83	2.16		
		33	June	1065.2	3.83	40.80	1121.5	42.96
s. Stockdale Masher 29081								
d. Maggie of East View 46352 A. R. 5322								
Juno of Barrington 72200	D	365	June	693.5	4.97	34.47	12103.9	569.09
Lady Washington of Stockdale 93502	G	9	May	201.4	3.76	7.57		
		39	June	827.4	3.76	31.03	1028.8	38.60
s. Stockdale Masher 29081								
d. Lady of Willowbrook 73281 A. R. 7828								
May Rose Girl of Edgewater 88334	G	293	June	346.9	5.52	19.15	6492.5	304.98

May Rose's Gem of Brookside 83014	F	327	June	858.1	4.47	38.36	8803.3	396.37
Stockdale Sunderland May Rose 86487	G	327	June	536.0	4.48	24.01	6601.7	295.49
Sweet Primrose 85839	F	178	June	471.7	5.77	27.22	3775.8	175.08
ICKES, J. F. & SON., WAYLAND, OHIO.								
Bess of Maplecrest 89150	F	134	June	902.0	4.39	39.60	4469.8	186.86
Spotswood Jeannette of Mara Alva 79554	E	108	June	827.9	4.95	40.98	3044.7	142.37
IKELER, J. HAROLD, MILLVILLE, PA.								
Dimple Y's Betty of Valley Farm 87625	F	224	June	1029.8	4.50	46.34	7802.8	326.17
Dimple Y's Golden Queen 69987	B	183	June	998.8	4.43	44.25	6287.4	271.32
Dimple Y's Janet of Pine Grove 93894	G	69	June	945.7	4.72	44.64	2076.1	98.22
Dimple Y's Liberty Bond 89069	G	242	June	564.0	5.94	33.50	4448.7	248.04
Dimple Y's Maid of Honor 81284	E	224	June	998.0	5.18	51.70	7116.0	363.06
Polly Anna B. 63802	A	241	June	700.1	4.56	38.93	5805.5	312.37
INMAN, MISS WILLIE LEE, LEESBURG, VA.								
France's Beth of Big Spring Farm 69962	A	31	May	1355.0	4.42	59.89		
		61	June	1374.7	4.83	66.40	2729.7	126.29
s. France's Jewel's Champion 17970 A. R.								
d. Imp. Ville-au-Roi's Beauty I. 21031								
IOWA STATE COLLEGE, AMES, IOWA.								
College Lily 49241	A	231	May	577.7	4.61	26.63		
		261	June	490.9	4.62	22.68	6193.5	301.82
Ladysmith Rouge Cherub 69673	C	206	May	552.0	5.19	28.65		
		236	June	458.8	5.58	25.60	6189.6	314.44
JAMES, ARTHUR CURTISS, BEACON HILL FARM, NEWPORT, R. I.								
Beacon Hill Dairymaid 98026	G	21	June	701.0	4.60	32.25		
s. Beacon Hill Favorite 44275								
d. Beacon Hill Jewel 77941								
Beacon Hill Rose 73970	E	365	June	523.0	5.29	27.67	10959.2	527.87
Erwinia's Rose Queen 33052	A	297	June	707.5	5.11	36.15	7924.9	399.48
Lovely Rose 33051	A	303	June	453.2	5.31	24.06	7954.5	401.55
Rose Queen of Onunda 41124	A	122	June	1555.8	4.14	64.41	6307.9	270.15
Tea Rose of Onunda 61986	A	212	Mar	577.8	5.51	31.84		
		242	Apr	555.6	5.70	31.67		
		273	May	568.5	5.93	33.71		
		303	June	496.5	5.81	28.85	7488.2	392.34
JAMISON BROS., HOMESTEAD FARM, APPLETON, WIS.								
Amber May of Homestead 89749	G	129	June	783.5	5.14	40.27	3751.6	173.42
Golden May Tidy of Homestead 95749	G	79	June	1005.8	5.91	59.44	2697.0	142.51
Greta Jay of Homestead 88020	F	220	June	982.4	5.37	52.75	7372.8	387.41
Lyda Jay of Homestead 86459	G	289	June	740.3	5.06	37.45	8220.2	388.64
Nella Tidy of Homestead 95322	G	89	June	665.8	4.88	32.49	2211.0	99.67
Paget's Tidy's Rose of Homestead 96172	G	107	June	726.0	5.26	38.19	2913.8	136.91
Plummer Farm Blooming Rose 88637	F	214	June	738.6	4.75	35.08	6817.6	312.63
Queen Greta of Homestead 95321	G	122	June	877.7	4.92	43.18	3827.2	181.31
JAMISON, C. B., APPLETON, WIS.								
Lavinia's Queen Bess 85791	F	273	June	828.3	3.95	32.72	8277.9	331.06
JAMISON, J. H., APPLETON, WIS.								
King's Butter Queen's Queen 85792	F	258	June	858.9	4.71	40.45	7856.7	358.93
JEAN DU LUTH FARM, INC., NICKERSON, MINN.								
Golden Coronet of Jean Du Luth 81283	F	253	June	938.1	5.91	55.44	8631.7	489.77
Golden Fairflax of Jean Du Luth 93918	G	100	June	636.2	4.91	31.24	2223.7	101.17
Jean Du Luth Coronet 52816	A	72	May	2006.5	4.26	85.48	5676.8	197.30
La Fontaine of Jean Du Luth 91131	G	10	May	358.6	4.01	14.38		
		40	June	1246.7	4.01	50.00	1605.3	64.38
s. Craigamoor May King 40382								
d. Imp. Lily Duval of Jean Du Luth 69514								
May Rose Fern of Jean Du Luth 75765	E	253	June	664.2	5.88	39.05	6365.1	373.44
Rose Mary of Jean Du Luth 72731	A	75	June	1020.2	4.99	50.91	2583.8	126.79
Silver Star of Jean Du Luth 84246	G	229	June	958.9	5.43	52.07	7954.4	397.55
JOHNSON, ALBERT, THIEF RIVER FALLS, MINN. 1 day test.								
Imp. Eloise of Jean Du Luth 93876	G	181	June	670.7	5.11	34.27	3995.7	199.49
Imp. Ja-Da of Jean Du Luth 93862	F	167	June	904.8	4.67	42.25	5229.1	245.94
Imp. Myra of Oakley 73781	A	147	June	808.4	5.36	43.33	4180.9	225.70
JOHNSON, MARGERY C., ROBINWOOD FARM, MUNCIE, IND.								
Hambro's Missy of Crane Farm 79340	D	122	June	833.5	4.41	36.76	3559.6	169.41
Hambro's Sweet Girl of Crane Farm 71486	C	242	June	491.1	5.13	25.19	5478.3	258.77

soon as we can get the Federal Government to test them.

We next tackled a boys' calf club and now have eight heifers for distribution, all good individuals backed up by excellent May Rose blood lines. We hope next year to have them in shape to make a good showing at the Maryland State Fair, which offers a very liberal premium list for boys' calf club work.

Largely through the efforts of this club we put on a horse and cattle show on August 27 and the showing of our Guernseys was most gratifying. Louis McL. Merryman of Cockeysville, Maryland, kindly consented to come down and do our judging and of about fifty entries open to all breeds we had twenty-five and won thirteen ribbons and both grand champions.

We had about one thousand people present and the event caused a great deal of interest. Remarks like the following were prevalent: "Well my bull will be here next year and he'll be in shape to."

We expect to hold this show yearly and hope to offer some prizes for grade progeny of these bulls so that we can show what they are doing. The placing of these bulls is much more important than any other one thing we can do for the betterment of the Guernsey breed. As a result of this campaign we have farmers down here feeding and curring bulls, who never before thought of a bull except something to cuss and everyone of these thirteen bull owners who have not a pure bred heifer is planning to buy one as soon as he can get his fingers on the money to do it with. When he goes to buy we will do our best to see that it is not just a heifer "with papers" but a good one which will go into his bunch of grades and produce more than his good grades.

Our country is a fast moving dairy community but its stock must be improved and the production per cow must be increased. To do this I am pinning my faith to the Guernsey bull with proven production behind him. These are the kind we are trying to find for our farmers and I believe we have succeeded fairly well so far.

—I. R. E. Turpin,
Queen Annes, County

Massachusetts

Thank You Mr. Clark

I have read with a great deal of interest your article regarding kind

treatment of cows, written by Mr. Orin Crooker. This is the first article I ever happened to notice regarding gentleness to cows. We have found from experience in handling a very large dairy herd that patience and kindness are essential factors in the high production of a herd. We have dismissed more men because of rough treatment of animals than all other causes combined and I was certainly mighty glad to see the article written by Mr. Crooker treating this matter from a commercial viewpoint as well as from the humanitarian side.

—J. S. Clark
Worcester, County

Mixter Farm Notes

The following sales were made made during the third week in August:

Bulls.

Mixter Tractor, to Charles W. Fisher, Vergennes, Vt.

Mixter Envoy to Charles L. Reed, Vergennes, Vt.

Mixter Masterman, to Truman H. Spear, Chelsea, Vt.

Mixter Governor, to Stanley G. Judd, Bellows Falls, Vt.

Mixter Farm Jimmie 65219, to Walter E. Capen, Spencer, Mass.

Mixter Huron, to Vermont Marble Co., Proctor, Vt.

Mixter Autocrat, to J. L. Kenyon, Westerly, R. I.

Mixter Cedarcrest, to Lewis S. Dean, Cedarcrest Farm, Waltham, Mass.

Heifers

Mixter Arabella Dean 73211, to Conrad Hobbs, Shrewsbury, Mass.

Mixter Alpha Dean 101635, to Morton Downing, Rutland, Vt.

—J. S. Clark
Worcester County.

Michigan

Barney Herd Tested

Our herd of forty-five head of registered and grade Guernseys have just passed the first tuberculin test with no reactions.

—L. L. Barney & Sons
Berrien County

Minnesota

Guernsey Wins in Calf Club Contest

A pure bred Guernsey heifer calf won the highest honors in the boys' and girls' club contest in Todd County and was awarded the silver cup furnished by the Minnesota State Dairymen's Association. She

Mary Ann of Oakwood 62187	A	324	June	279.7	5.40	15.10	7939.3	385.80
Primrose of Westwood Jr. 50666	A	122	June	811.8	4.13	33.53	3633.8	153.16
Sweet Remembrance of Robinwood 113143	G	150	June	570.8	4.35	24.83	3396.4	138.64
JOHNSON, PERRY M., THIEF RIVER FALLS, MINN. 1 day test.								
Ma Belle Rose of Jean Du Luth 89691	G	91	June	780.3	3.73	29.11	2434.5	112.24
KELLOGG, L. D., THE GROVE FARM, DEERFIELD, ILL.								
Flora of The Grove 92259	G	228	June	756.2	4.93	37.28	6105.2	298.92
Frederick's Lily Belle of Elderwood 69838	C	282	June	641.4	5.57	35.73	6268.9	339.94
Lady Tudor of Pauline's Wood 68803	C	164	June	765.0	4.45	34.04	4518.4	201.43
Lady Vincent 2d 46598	A	224	June	1204.8	3.82	46.02	10462.9	427.79
Princess Pansy of Harriton 86244	E	129	June	1222.5	4.44	54.28	5934.5	246.80
Rosemead Dewdrop 85440	F	166	June	814.4	4.81	39.17	4845.4	227.33
Imp. Vazon Lily II. 104093	G	129	June	916.2	4.31	39.49	4175.1	176.57
KELLOGG, M. S., JANESVILLE, WIS.								
Margaret's Maid 59448	A	61	May	950.0	4.84	45.98		
		91	June	911.4	4.85	44.20	2714.3	143.23
KIESLING, E. H., JEFFERSON, WIS.								
Golda Glenwood of Jefferson 64588	A	180	June	765.4	4.41	33.75	5872.1	269.50
KNAPP & WOODWORTH, WATERVLIET, MICH. 1 day test.								
Maude B. of Maple Row 58318	A	15	May	521.2	4.36	22.72		
		45	June	1266.5	4.36	55.22	1787.7	77.94
s. Buttermaker's Doctor of Hickory Grove 22903 A. R.								
d. Flossie Bell of Coloma 43871								
KNIGHT, W. W., BELMONT FARM, PERRYSBURG, OHIO.								
Flora Chene of Belmont 82842	F	338	June	474.9	5.85	27.78	6223.3	330.90
Roberts' Selina 63345	A	109	June	1155.8	4.74	54.78	4612.7	218.53
KNUDSON, ALLIC S., SUGAR RIVER STOCK FARM, BRODHEAD, WIS.								
Dorothy Dimple Rilma 82119	F	293	June	831.5	4.02	33.43	9801.9	397.00
Edgemont Celosia 31725	A	199	June	1008.6	4.85	48.92	7674.6	364.70
Edgemont Celosia's Granddaughter 78737	D	90	Mar	961.0	3.77	36.23		
		120	Apr	828.5	4.42	36.62		
		151	May	785.8	4.38	34.42		
		181	June	735.2	4.16	30.58	5516.6	222.39
Galore Celosia of Sugar River 72618	C	167	June	1092.9	4.26	46.56	6923.4	292.53
Lady Galore Rilma 80954	D	21	May	938.3	3.70	34.72		
		51	June	1199.0	3.70	44.36	2137.3	79.08
S. Frank Rilma 21901 A. R.								
d. Lady Galore of Edgemont 30007 A. R. 4881								
Lady Rilma of Sugar River 61676	A	326	June	744.9	4.68	34.86	9212.9	429.41
Lady Rilma of Sugar River 2d 78738	D	61	Apr	1327.4	3.66	48.58		
		92	May	1367.0	3.83	52.36		
		122	June	1236.7	4.05	50.09	5385.5	199,75
Melinda Glenwood of Sugar River 47522	A	365	June	654.3	5.10	33.37	9135.3	457.49
Sarsura Girl 37301	A	360	May	569.4	4.71	26.82		
		365	June	81.7	4.71	5.23	9641.2	421.17
Victor's Seven Spot Lady 90773	G	187	June	655.7	4.99	32.72	4464.8	222.39
KREBS, H. J., BREIDABLIK FARM, WILMINGTON, DEL.								
Bonnie of Belle-Moor 79249	C	27	June	880.6	4.44	39.10		
s. The Prize 31633								
d. Ardelle 3d 59615								
Breidablik Beauty 97933	G	86	June	577.2	4.18	24.13	1688.6	67.84
Breidablik Fleurie 87995	G	238	June	683.2	4.80	32.79	5873.8	270.91
Breidablik Lilly 82493	F	238	June	678.1	4.14	28.07	5944.6	253.20
Lucinda May King 62221	A	150	June	891.9	4.81	42.90	4716.1	223.56
Osceola Princess Daphne 77779	E	122	June	722.7	5.38	38.88	3285.5	157.84
Osceola Rushington Beauty 77533	E	212	June	831.2	4.00	33.25	7235.5	287.90
Pinehurst Golden Glory 95387	G	77	June	897.7	4.85	43.54	2345.5	109.99
Imp. Polly II. of the Gron 75393	A	365	June	126.0	5.70	7.18	9015.1	455.54
Sunnybrook Double Rose 73547	C	105	June	900.6	5.06	45.57	3541.4	183.73
KUHTZ, P. H. & C. H., WAUKESHA, WIS.								
Dairymaid's Jane of Fox Valley 76562	D	122	June	930.7	4.65	43.28	4532.2	194.52
Dairymaid's Molly of Fox Valley 93562	C	198	June	1006.0	5.64	56.74	8370.2	394.77
Dairymaid's Nancy of Fox Valley 83512	E	143	June	640.9	4.63	29.67	3928.0	174.35
Dairymaid's Pet of Fox Valley 75214	C	163	June	773.9	4.69	36.30	5707.5	256.68
Dairymaid's Souvenir of Fox Valley 81153	F	284	June	562.3	5.86	32.95	7189.9	385.45
LARSON, GEORGE E. AMHERST JUNCTION, WIS.								
Amlo's Anly 91764	G	242	June	869.5	4.81	41.82	7674.5	337.95
Ivy Queen 41970	A	230	June	1480.6	5.37	79.51	10625.8	592.24
Marshfield's Daisy 92008	G	122	June	831.2	5.43	45.13	3573.1	193.77
Milkmaid's Lily 81084	E	246	June	640.9	5.94	38.07	6924.8	376.05

Milkmaid's Mermaid 92009	G	134	June	641.2	5.28	33.86	3131.8	136.46
Red Fawn Maid 31284	A	323	June	821.1	5.77	47.38	9488.1	518.63
Red Fawn's Sunshine 54956	A	139	June	604.4	6.29	38.02	3922.0	225.52
Sibylla of Amherst Junction 43442	A	135	June	999.2	5.70	56.95	4798.4	243.03
Tellus's Beauty 80465	E	252	June	1014.6	4.75	48.19	9859.5	459.74
Tellus's Trixy 93262	G	212	June	801.4	4.92	39.43	6946.8	315.38
Zenobia Jewel 80485	E	251	June	866.4	5.08	44.01	8291.1	411.80
Zenobia of Amherst Junction 54785	A	122	June	1019.7	5.00	50.99	4420.6	212.62
Zenobia's Amlo 69110	C	223	June	1238.3	4.60	56.96	9634.7	402.16
LAUGHLIN, CLIFTON, McLEAN, VA. 1 day test.								
Alice of Shaker Hill Farm 62154	A	30	Apr	1344.5	3.64	48.94		
		61	May	1441.1	3.66	52.74		
		91	June	1245.2	3.47	43.21	4030.8	144.89
s. Queen's Pride of Stannox 24594								
d. Mary of Barberry Bank 22355								
Rebecca of Mifflinville 56309	A	30	Apr	1050.2	3.39	35.60		
		61	May	1090.2	4.29	46.77		
		91	June	913.9	3.45	31.53	3054.3	113.90
s. Cosy's Masher 14124								
d. Margaret of Wayland 29443								
LEEDS, HENRY W., LOCUST GROVE FARM, WESTVILLE, N. J.								
Ada Glenwood of Locust Grove 79067	D	129	June	913.4	4.14	37.81	4442.4	179.79
Adella Rose 62533	A	161	June	1046.9	4.14	43.34	6453.2	285.49
Alphea June Bug 86316	F	114	June	567.6	5.01	28.44	2503.3	121.75
Imp. Bon Espoir Rilma 67703	A	357	June	520.3	5.86	30.49	7231.7	388.70
Glenwood's Admiration of Locust Grove 88796	G	181	June	598.0	5.14	30.74	4037.0	211.27
Island's Busy Bee 2d's Daughter 72023	B	61	June	1146.1	5.71	65.44	2493.7	133.90
Lady Harriton's Beauty 73659	C	61	June	1194.8	4.28	51.14	2575.3	117.27
Lil's Golden Pride of Locust Grove 91339	G	7	May	171.8	4.49	7.71		
		37	June	721.0	4.49	32.37	892.8	40.08
s. Pompey of Maplehurst 43210								
d. Lil of Riverton 72286 A. R. 7822								
Miss Gypson 56702	A	137	June	1077.2	4.53	48.80	5533.6	247.68
Mota's Glenwood Girl 84261	G	289	June	548.7	5.07	27.82	6206.1	297.59
Naomi's and Bell Castel's Choice 78122	E	197	June	588.8	4.79	28.20	4538.8	201.24
Pauline's May Girl 89611	G	317	June	111.7	6.28	7.01	7248.1	361.95
Pinehurst Sweet Rosa 55629	A	181	June	826.1	4.67	38.58	5982.8	276.12
Primrose Pride of Locust Grove 88799	G	122	June	931.6	4.77	44.44	4008.6	191.90
Rose of Gerar 53666	A	96	June	1084.7	4.09	44.36	3758.8	156.12
Imp. Weymouth's Pride II. 104060	F	327	June	294.8	5.96	17.57	5311.1	271.13
LEEDS, MORRIS E., WEST GROVE, PA.								
Carrie of Locust Hill 2d 45533	A	140	June	979.7	4.59	44.97	5115.4	237.56
Daisy of Locust Hill 45532	A	242	June	787.4	4.99	39.29	6545.9	314.25
Emma of Locust Hill 2d 29873	A	268	June	403.1	5.52	22.25	6233.3	313.59
Ermanda of Locust Hill 45531	A	61	May	1161.9	4.33	50.31		
		91	June	1009.3	4.68	47.24	3412.1	155.01
Lady Agnes of Locust Hill 56905	A	122	June	789.2	4.87	38.43	3212.5	152.79
Lady Alice of Locust Hill 62774	A	161	May	906.9	4.75	43.08		
		191	June	837.8	4.90	41.05	6254.2	312.57
Lady Betsey of Locust Hill 49193	A	204	June	799.1	4.49	39.48	5518.7	268.47
Lady Ewell's Queen of Locust Hill 112955	G	273	June	758.9	4.42	33.54	6850.6	300.76
Lady Lena of Locust Hill 56902	A	45	June	1552.7	4.51	70.03	2262.6	99.49
Lady Morris of Locust Hill 2d 111258	G	181	June	822.8	4.83	39.74	4984.0	240.62
Lady Myrtle of Locust Hill 62773	A	30	June	1080.2	3.77	51.53		
s. Langwater Royal 7th 20632								
d. Nora of Locust Hill 21953								
Nancy Jane of Locust Hill 56904	A	97	June	1120.6	5.00	56.03	3790.0	190.41
Nora's Queen of Locust Hill 49192	A	177	June	1071.3	4.96	53.14	6961.0	337.44
Sunflower of Locust Hill 111253	D	121	June	843.5	5.00	42.18	3336.2	169.05
LEHMANN, ERNEST E., LINDENHURST FARM, LAKE VILLA, ILL.								
Belle Naomi 61463	A	303	June	217.3	4.80	10.43	7878.9	347.97
Imp. Corrinne of Sarnia 50473	A	273	June	230.8	6.35	14.66	5469.4	296.84
Dairymaid of Midlothian 57204	A	181	June	723.0	5.31	38.39	5590.9	288.64
Pansy Maid of City View 90944	E	107	June	752.1	5.64	42.42	3317.4	157.66
Raider's Nellie Chene of Waddington 87755	G	181	June	649.1	5.27	34.21	4581.7	234.19
St. Croix's Hilda 56747	A	323	June	308.3	5.20	19.11	6910.8	390.13
St. Croix's Lucina 82564	F	339	May	419.4	4.96	20.80		
				179.5	4.83	8.67		
		365	June	794.6	4.83	38.38	10545.5	481.51
St. Croix's Olga 82563	F	303	June	261.9	4.94	12.94	6455.7	274.67
LELAND, W. C., WILCHESTER FARM, PONTIAC, MICH. 1 day test.								
Lady of Wilchester 98513	D	145	June	1132.0	5.47	61.92	6308.3	336.06
LEWIS, MARION, TUSCARORA STOCK FARM, CAMERON MILLS, N. Y.								
Daisy Belle of Elmdale 59400	A	112	June	1474.1	4.66	68.69	5612.7	244.79
Prince's Alice of Tuscarora 74160	D	242	June	1058.6	5.00	52.93	9052.9	455.09

made a total score of 93.1 out of a possible 100, her closest competitor being a Holstein with a score of 92.7. There were twenty-two Holsteins and nine Guernseys competing.

The Todd County Guernsey Breeders' Association received a calf as a donation from Merickle & Nelson of Eagle Bend and raffled this off during the fair. They succeeded in adding approximately $150 to the club's treasury, all of which money will be spent during the coming year in furthering the interest of the breed in this county.

—J. A. McCartney, secretary
Todd County Guernsey Breeders' Association

New York

Inlet Valley Farms

In the collection of literature recently received is a four page leaflet of Inlet Valley Farms, Ithaca, New York, described as "A whole hearted Guernsey community with a 'middle of the road' breeding policy."

As the name implies Inlet Valley Farms consist of a group of farms lying in the fertile Inlet Valley about three miles south of Ithaca, New York the home of Cornell University.

These farms were originally associated together in 1917 by F. R. Allen, Professor C. H. Royce, and H. E. Babcock for the purpose of breeding Guernsey cattle and producing Guernsey milk for the discriminating trade in Ithaca.

Since the project was undertaken Mr. Allen and Professor Royce have died. Mr. Allen's farm, "Lickbrook,' however, is being carried on by his estate and Professor Royce's farm, "Weedywold," by his son Milton Royce. Mr. Babcock has admitted B. N. Millard to a partnership in his farm, "Sunnygables," and a new farm, "Springstreams," owned by Percy Marion, has been added to the group. Each farm is operated separately by its owner.

The leaflet also contains statements of breeding program, selling policy, and practices with regard to disease control. Pedigrees of Golden Boy of Pencoyd 18896, Woodlands King Noble 36541, Ben Hur of Maple Glen 35328 and Golden Lady's May King 45917, herd sires at Inlet Valley Farms, are given.

Spring Farm Guernseys are Accredited.

Elizabeth Douglas, Tilly Foster, New York, advises that she recently received from the Bureau of Animal

Industry tuberculosis free accredited certificate number 10086. It places the herd of Spring Farm Guernseys on the Accredited List.

North Carolina

North Carolina Meeting

The mid-summer meeting of the North Carolina Guernsey Breeders' Association, was held August 25, at Belmont Farms, Linwood, Davidson County, North Carolina, the beautiful home of Messrs. F. H. & J. L. Beall. This is one of the best farms in Piedmont North Carolina, where grain and grasses grow in abundance, and where good Guernsey cows will be found. In addition to being splendidly located as a dairy farm, and adapted to producing Guernsey cattle, Belmont Farms is one of the prettiest estates to be found anywhere in the South. The surroundings are picturesque, the house being situated on a ridge, surrounded by beautiful hedges and grass, and beautiful old trees in which the squirrels play. It is also noted for its hospitality, and on the occasion of the picnic and meeting, the Beall Brothers as hosts, spared no effort in showing one and all a most hearty welcome and good time.

The meeting was called to order at eleven o'clock by F. H. Beall, president of the North Carolina Guernsey Breeders' Association, and after a few well chosen words of welcome, introduced the first speaker, Hon. R. H. L. Chichester, of Fredericksburg, Virginia, who had as his subject "Building up a Guernsey Herd." His address on this subject was listened to with the greatest attention by the large audience. We feel quite sure it means developing better herds in the South, for here was advice given by a man who started in the breeding line without much experience and has succeeded, and one who freely gives of his wonderful experience in developing good Guernseys.

Judge Chichester was followed by R. M. Cooper, Jr., Wisacky, South Carolina, whose subject was "Putting Guernseys Across in the South." Mr. Cooper was accorded the same attention in his address, every one being bent on learning something new about breeding. He spoke of the various phases of the business and gave some timely advice, which will also aid in building up the Guernsey interest throughout this section.

Tuscarora King's Bess 92160	G	161	June	666.4	5.90	39.32	4720.9	225.12
Tuscarora Ledyard Beauty 92159	G	175	June	986.6	5.27	51.99	5916.7	319.17
Tuscarora Ledyard Blossom 92158	G	234	June	1097.8	5.33	58.51	8957.0	483.96
Tuscarora Ledyard Red Rose 84375	F	91	June	1184.6	5.40	63.97	3710.2	186.68
LEWIS, R. M., WOODY BROOK FARM, RIDGEFIELD, CONN.								
Reason of Annandale 32650	A	303	June	876.2	5.62	49.24	9665.2	535.62
Woodsey of Schuyler 26999	A	181	June	1218.8	5.33	64.96	7529.1	389.71
LOHMANN, C. A., LAKE ELMO, MINN.								
Birthright's Ella of Elmo Hill 74235	D	173	June	744.8	4.58	34.11	5288.3	224.44
Hambro's Jessie of Elmo Hill 90239	G	128	June	695.1	5.35	37.19	3316.5	158.14
Hambro's Syria of Elmo Hill 80066	D	128	June	651.4	4.40	28.66	3060.2	153.11
LORD, CHARLES E., LAUDHOLM FARMS, WELLS, MAINE.								
Laudholm Lady Columbine 89164	G	90	May	795.3	5.50	43.74	2322.0	122.71
Laudholm Lady Mistletoe 91937	G	74	May	740.7	5.00	37.04	1963.2	91.93
LOREE, L. F., BOWOOD FARM, WEST ORANGE, N. J.								
Dahlia of Bowood 86566	G	144	Apr	791.8	5.54	43.87		
		175	May	874.6	4.99	43.64		
		205	June	785.4	5.05	39.66	5421.0	259.58
Jonquil of Bowood 73849	C	91	June	835.7	3.99	41.70	2673.6	127.44
Pansy of Bowood 90808	G	10	June	290.0	4.56	13.22		
s. Follyland Justice 41285								
d. Imp. Brittleware Rosemary 48504 A. R. 7847								
LOVE, GEORGE S., WALNUT RIDGE FARM, WAUKESHA, WIS.								
Choice of Elmwood 51906	A	359	May	1113.5	5.45	60.69	13796.5	641.05
Imp. Frances of Sarnia 73742	A	361	May	751.8	4.47	33.61	12006.0	487.80
Galaxy Gem 77973	D	151	May	1099.5	5.07	55.74	6250.6	279.25
Governor's Rosette of Walnut Ridge 114092	D	108	May	1098.6	5.00	54.93	4008.2	173.98
Paramount's Stella Daisy 85784	F	8	Apr	264.5	4.30	11.37		
		39	May	1195.0	4.30	51.39	1459.5	62.76
s. Paramount 37068								
d. Stella Daisy 13740								
Raymond's Astrid of Walnut Ridge 104956	B	177	May	1084.5	4.95	53.68	7129.3	306.84
Raymond's Athlone 2d 43501	A	174	Feb	847.0	4.33	36.68		
		205	Mar	803.5	4.29	34.47		
		235	Apr	781.7	4.23	33.07		
		266	May	779.3	4.55	35.46	9336.8	382.49
LOVE, GEORGE S. & SONS, WALNUT RIDGE FARM, WAUKESHA, WIA.								
Beta's Pride 53279	A	58	May	1268.0	4.47	56.68	2342.7	106.22
McCALL, C. S., APPIN PLANTATION, BENNETTSVILLE, S. C.								
Imp. Dolly Bell of Mara Alva 77187	B	312	June	782.2	3.96	30.98	10389.7	396.09
Falcon's Betty 81300	F	305	June	656.9	4.71	30.94	7333.3	325.03
Falcon's Bonnie 81303	F	313	June	907.1	4.07	36.92	8134.2	323.75
Falcon's Clara 84121	F	310	June	462.3	4.71	21.77	6874.6	282.36
Fern of Glenville 67181	B	147	June	1172.3	4.76	55.80	7395.5	346.93
Miss Normandy's Buttercup 34579	A	164	June	736.5	4.45	32.77	5031.1	218.09
McCONNELL, C. M., WEST SALEM, OHIO. 1 day test.								
Annabelle's Miss Victory 69750	C	201	June	775.3	4.74	36.75	5289.6	275.58
Jacqueminot's Lady Evelyn 5816	A	30	June	1204.3	4.54	54.68		
s. Jacqueminot of Linda Vista 23564 A. R.								
d. Sunbeam's Glenwood Lady 40361								
Jacqueminot's Loretta 90563	G	240	June	924.0	4.43	40.93	6703.9	326.91
Jacqueminot's Lucile 69747	C	237	June	874.3	5.19	45.38	7051.6	373.65
Jacqueminot's Susanna 90572	G	81	June	907.6	3.30	29.95	2520.9	99.24
New Year's Queen of Lu-Alyn 82141	E	79	June	1060.8	4.41	46.78	2761.7	132.68
McDONALD, R. K., STEVENS POINT, WIS.								
Imp. Cissy of Sarnia 58739	A	30	May	1108.5	5.05	55.98		
		60	June	943.4	5.05	47.64	2051.9	103.62
s. Brilliant of the Gree R. G. A. S. 2377 P. S. A. R.								
d. Rosette III. of les Caches R. G. A. S. 9159 P. S.								
Imp. Madelon of Jean Du Luth 93892	G	118	May	788.7	5.11	40.30		
		148	June	655.5	4.93	32.32	3936.7	194.42
McGREW, E. E., LAKESIDE GUERNSEY FARM, DASSEL, MINN. 1 day test.								
Billy's Lassie 73531	A	265	June	836.1	4.76	39.80	10121.4	459.82
Classic's Stars and Stripes of Lakeside 75089	E	273	June	773.6	4.96	38.37	9023.1	415.01
Imp. Comma of Sarnia 46576	A	10	May	395.2	3.64	14.39		
		40	June	1465.2	3.64	53.33	1860.4	67.72
s. Defenser R. G. A. S. 2152 P. S. A. R.								
d. Mole R. G. A. S. 4116 F. S.								
Imp. Elvira of Sarnia 73717	A	365	June	683.3	4.19	28.63	11571.0	527.18
Imp. Evermore of Sarnia 73708	A	281	June	849.6	5.26	44.69	9608.5	498.20
Imp. Flax of Sarnia 73770	A	150	June	1109.6	4.80	53.26	6740.7	329.92
King Pretor's Rose of Lakeside 70565	C	144	June	1066.6	4.95	52.80	6232.7	303.74
King's First Choice of Lake Side 54437	A	98	June	1006.0	4.75	47.79	3379.6	144.97

Mazie of Cuyuna 44403	A	191	June	959.4	4.35	41.73	7971.5	358.73
Rose of Oak Hill Farm 44612	A	273	June	891.8	5.81	51.81	9250.3	513.07
McINTOSH, JAMES L., CLOVER FARM, DOVESVILLE, S. C.								
Aimable's Pet of Oak Ridge 50942	A	122	June	901.7	5.01	45.18	4114.3	199.02
Effie's Soso of Burkeville 77484	D	122	June	839.7	5.72	48.03	3772.7	200.73
Glenwood's Helen of Locust Grove 90322	G	177	June	883.1	4.62	40.80	5641.5	251.52
Glenwood's Soso of Oak Ridge 47971	A	61	June	1192.6	3.98	47.47	2575.6	105.56
Helen of Oak Ridge 47644	A	78	June	1080.4	3.85	41.60	3082.7	128.90
Sunbeam of Oak Ridge 40432	A	61	June	1208.7	4.00	48.35	2560.3	109.85
McKERROW, GEORGE & SONS CO., McKERROW FARMS, PEWAUKEE, WIS.								
1 day test.								
McKerrow's Clare 81759	E	186	June	645.9	5.46	35.27	4712.1	229.73
McKerrow's Lady Lishman 56842	A	72	June	1267.6	4.97	63.00	3119.9	157.84
McKerrow's Winsome Governess 61106	A	186	June	1115.2	4.82	53.75	7969.4	347.01
McLANE, KATE., BALTIMORE, IND.								
Prue of Bohemia 3d 70967	D	365	June	262.7	5.19	13.63	7256.9	394.00
McNAGNY, ROB. R., KILLARNEY FARMS, COLUMBIA CITY, IND.								
Halt's Rose 53108	A	212	June	519.3	4.62	23.99	5348.9	227.11
Kathleen of Killarney Farms 79680	F	351	June	651.9	5.21	33.96	4882.3	280.32
Peggy of Killarney Farms 91658	G	147	June	909.1	4.71	42.82	4277.3	205.92
MAINE, UNIVERSITY OF., ORONO, MAINE.								
Canada's Creusa 2d 72581	A	62	June	870.2	4.49	39.07	1981.6	94.20
Canada's Creusa 3d 85349	E	165	June	785.8	4.52	35.52	5012.4	237.56
College Gem 2d 53235	A	158	June	816.1	4.82	39.34	4955.0	246.94
Creusa's Belle 85350	F	224	June	638.7	5.47	34.94	5630.0	316.94
Creusa's Lady 2d 85347	E	232	June	547.8	5.04	27.61	5668.4	296.37
Lake Grove Lucretia 70763	C	91	June	895.0	5.72	51.19	3007.5	156.51
MALIN, A. J., FERNS FARM, GENOA, WIS. 1 day test.								
Daisy Rilma 90591	C	197	June	902.1	4.25	38.34	6667.2	300.68
Fern's Beauty Rilma 91925	G	208	June	370.0	5.91	21.87	3329.2	188.81
Fern's Mollie 95465	G	84	June	941.3	4.92	46.31	2643.9	128.87
Fern's Molly Rilma 91926	G	178	June	663.0	5.07	33.61	4438.5	200.11
Fern Yeksa's Rilma 74583	A	365	June	354.4	5.10	18.07	9949.5	458.25
Fern Yeksa's Rilma 74583	A	13	June	482.0	4.72	22.75		
s. Major Rilma 18791 A. R.								
d. Fern Yeksa 47389								
Linda Rilma 95466	G	10	May	281.3	4.01	11.28		
		40	June	940.7	4.01	37.72	1222.0	49.00
s. Golden Knight of Tarbell Farms 40743								
d. Fern Yeksa's Rilma 74583								
Pansy Rilma 95464	G	156	June	562.6	4.61	25.94	3062.3	140.29
MASSACHUSETTS AGRICULTURAL COLLEGE, AMHERST, MASS.								
Buttercup Golden 46243	A	139	June	976.4	5.38	52.53	4871.5	248.52
College King's Golden Belle 86871	F	101	June	834.5	5.30	44.23	3143.8	152.25
College King's Nantaska 68320	B	132	June	1209.2	4.36	56.25	6309.0	284.98
Earl's Nantaska 38092	A	365	June	898.1	5.60	50.29	13354.9	704.54
Imp. Fillmore's Linda 52587	A	162	June	651.3	5.38	35.04	4151.4	221.27
Nantaska Beauty 82520	D	85	May	1369.9	5.67	77.67		
		115	June	1210.3	5.31	64.27	5342.2	275.48
Nestling 3d's Queen 57601	A	166	June	1207.7	4.85	58.57	7784.1	359.70
The Earl's Princess 57600	A	171	June	1254.0	4.91	61.57	8358.7	392.50
MATTHYS, WALTER, BARRON, WIS. 1 day test.								
Alphea Pearl Masher 80717	E	279	June	484.8	5.13	24.87	6486.1	279.23
Ellie Masher of Sunnyside 51151	A	361	June	1291.2	4.35	56.17	9044.6	409.40
Ellie Masher's Vivian 88779	G	220	June	598.7	5.64	33.77	4933.5	240.94
Margery Verna 81960	E	201	June	887.2	4.98	44.18	6387.6	310.14
Miss Jennie Wren 64231	B	252	June	691.0	4.80	33.17	7394.5	348.37
MEANS, OLIVER W., ELM HILL FARM, BROOKFIELD, MASS.								
Freda of The Forges 72064	E	365	June	552.3	6.11	33.75	10102.7	589.52
MELTZ, EMORY C., THE HAVIEM FARM, APPLETON, WIS.								
Fatima of Haviem 101601	F	308	June	632.6	5.73	36.25	8525.5	467.46
Geraldine of Haviem 101602	G	365	June	72.1	5.40	3.89	10397.0	508.84
Haviem's Rose 61587	A	191	June	959.1	5.08	48.72	6832.8	337.91
Queen Senora 42850	A	365	June	29.3	6.25	1.83	12659.8	667.71
Resista 90562	G	212	June	677.0	5.64	38.18	5712.9	297.44
Royal Queen of Haviem 94793	G	176	June	583.2	5.23	30.50	4407.7	209.62
MERICKEL & NELSON, ENGLEWOOD GUERNSEY STOCK FARM, EAGLE BEND, MINN.								
Beauty of Lyndale 63918	C	365	June	235.6	4.44	10.46	11751.4	466.47
Dairy Maid of Englewood 47397	A	273	June	622.1	5.16	32.10	6862.1	326.74
Duchess of Maple Grove 72497	C	212	June	716.4	5.59	40.05	5904.5	296.03
Meranda's Pride 92482	D	122	June	958.8	4.72	45.26	4037.5	193.33
Minnie of Englewood 41672	A	334	June	543.5	5.80	31.52	9315.0	448.31
Minnie's Elsie of Englewood 88236	G	141	June	861.6	6.29	54.19	4432.0	225.51

At this juncture of the program, it was announced a recess would be taken and at which time a picnic dinner would be spread. Now folks, talking about good eats, we want to tell you something about this. A rather unique table was arranged by stretching woven wire between two stately oaks. This was covered with spreads, and soon the good ladies began putting out the dinner, which consisted of fried chicken, country ham, pickles, cakes, pies, and many other tempting and appetizing dishes. To add to this the Messrs. Beall served barbecued pig, chocolate Guernsey milk and pure Guernsey ice cream. This was one of the finest picnic spreads we have ever seen and we have attended many, and those of you who failed to attend the meeting, not only missed hearing good speeches, but a good dinner as well.

After partaking of this sumptious repast, the crowd again gathered under the shade of the oaks and the program as previously arranged was carried out. W. W. Fitzpatrick, Southern Representative of THE AMERICAN GUERNSEY CATTLE CLUB, with headquarters at Clemson College, South Carolina, was the first to speak during the afternoon session. His subject, "Scoring and Fitting Guernseys," was a most instructive and enlightening one. After talking for ten minutes in a general way, relating to organizations and to the Guernsey cow, he then took up a lecture on "scoring." Two of the splendid cows of Belmont Farms, now on test, were led into the ring, and here is where Mr. Fitzpatrick drew his greatest attention. He put on a judging demonstration, pointing out the many good qualities, and showing the points essential in a dairy cow.

Mr. Fitzpatrick was followed by J. A. Arey, of the Dairy Division State Department of Agriculture, Raleigh, North Carolina, who spoke on the subject "Feeding and Testing Guernseys for Production." Mr. Arey delivered a splendid address on this subject, giving facts and figures showing the importance of both good feeding and keeping official records. During his address he became suddenly ill, but after a few moments' rest he was again on his feet, this time speaking with more force and energy than before, thus showing his great interest in Guernsey cattle, and his determination to make North Carolina lead the South in the production of dairy cattle.

More than three hundred Guernsey

breeders and their friends attended this meeting, which was one of the best ever held in this section.

After a few matters of business had been transacted, a vote of thanks was tendered the Beall Brothers for their splendid entertainment, and the people then returned to their homes, feeling that a day had been very pleasantly and profitably spent.

—T. D. Brown, secretary

South Carolina

D. D. Elliott Dead

The Guernsey breed in South Carolina, and throughout the South, has suffered a very severe loss in the death of D. D. Elliott, Wisacky, South Carolina. Mr. Elliott died suddenly from an attack of cerebral hemorrhage on July 18, 1921.

Mr. Elliott was a graduate of the University of Kentucky in the class of 1915. He came to South Carolina in the fall of 1916 as Assistant Dairy Extension Specialist. After spending three years in this work, during which time he became familiar with the dairy conditions throughout the state, he resigned and in partnership with R. M. Cooper, Jr. operated the sales business of the Millwood Guernsey Farm, Wisacky, South Carolina. He had been engaged in this business about eighteen months, during which time he purchased some excellent herds of Guernseys in the north and distributed them throughout the south to a great many satisfied customers.

His loss will be keenly felt among many of the young Guernsey breeders in South Carolina and other parts of the South, where his advice was of great value in developing Guernsey breeding herds.

Vermont

A Correction

In the August 15 issue of the Guernsey Breeders' Journal under the title "Guernseys in Washington County Testing Association" was published a statement to the effect that the herd of Guernseys owned by T. Redfield Phillips, Montpelier, Vermont, headed the herds in the local cow testing association, by producing 7138 pounds of milk and 233.6 pounds of butter fat, with an average profit above cost of feed of $361.71 per cow.

The pounds of butter fat should have been 322.6 pounds instead of 233.6 pounds. Mr. Phillip's herd average 7138 pounds of milk and 322.6 pounds of butter fat.

MERRILL, S. M., ARGILLA FARM, IPSWICH, MASS.

Cynthia of the Maples 52434	A	177	June	914.1	4.84	44.24	6349.6	304.25
Lady's Anchor's Creusa 63103	A	303	June	458.5	4.96	22.74	9265.6	433.54
Sweetwater Cinderella 85679	G	303	June	346.9	6.00	20.81	5262.3	268.51

MERRYMAN, LOUIS McLEAN, GERAR STOCK FARM, COCKEYSVILLE, MD.

Cora of Gerar 2d 62297	B	365	June	178.9	4.49	8.03	10022.6	447.04
Gerar Loulie 80742	D	108	June	1058.6	3.66	38.74	3916.9	149.83

MICHENER, KARL, ORRVILLE, OHIO.

Myrtle of Brush Creek 55085	A	91	June	1029.0	4.15	42.70	2987.6	133.35

MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.

Bijou's Carrie 72985	C	137	June	834.0	4.93	41.12	4757.9	241.71
Dauphin's Carrie 91568	G	99	June	926.2	5.05	46.77	3091.8	155.50
Dauphin's Hopeful 91567	G	108	June	819.0	4.57	37.43	2993.9	147.92

MILLER, I. BEN., CAPE GIRARDEAU, MO.

Imp. Iris of Sarnia 82320	E	122	June	271.6	5.66	15.37	1855.7	104.86
Imp. Lady de Carteret III. of the Spurs 100136	G	122	June	592.1	4.16	24.63	2657.2	111.41
Imp. Miss Laura of the Ilses 100113	F	122	June	540.9	4.69	25.37	2749.6	130.65
Imp. Nelly of La Villiaze 100124	F	122	June	555.8	4.88	27.12	2416.5	120.62

MILLER, S. W., MOUNT ULLA, N. C.

Aker Bell 79673	F	321	Apr	284.8	6.27	17.86		
		352	May	130.5	5.64	7.36		
				98.1	4.61	4.52		
		365	June	297.3	4.61	13.71	4626.8	244.30
Allison's Beauty 37950	A	334	June	611.6	4.82	29.48	5498.7	309.10
Miller's Beauty 72585	E	313	Apr	289.6	5.30	15.35		
				528.3	5.77	30.48		
		344	May	1121.1	5.77	64.69		
		365	June	701.1	5.00	35.06	9010.8	472.82
Queen of Linwood 2d 51754	A	334	June	970.8	4.48	43.49	8460.3	396.23

MILLER, THURMAN A., PLAIN VIEW GUERNSEY FARM, BALTIC, OHIO.

Maryetta's Rose of Evergreen 82999	F	365	June	558.4	5.46	30.49	9873.0	496.20

MILLS, CHARLES S., "BRECHINWOOD", JAFFREY, N. H. 1 day test.

Anton's Violet Ray of Idlehours 61586	B	311	Apr	701.0	4.80	33.65		
		342	May	1129.5	3.48	39.31		
		365	June	729.6	5.04	36.77	7952.3	396.23
Meadow Queen of Rocknoll 82263	G	364	May	625.1	4.07	25.44		
		365	June	32.6	4.07	1.33	6498.0	310.41

MINNESOTA, UNIVERSITY OF, MORRIS, MINN.

Imp. Flora of la Ville 51981	A	141	May	972.8	4.84	47.08		
		171	June	907.4	4.49	40.74	5259.6	250.98

MOODY, MARK H., WINNISQUAM FARMS, WATERBURY, VT. 1 day test.

Inez of Buena Vista Hill Farm 69702	A	287	June	1044.3	5.28	55.14	9181.2	468.16
Nora of Seven Elms Farm 75583	D	262	June	967.4	5.28	51.08	8480.0	446.13
Winnisquam Beauty 85222	F	112	June	1160.7	3.49	40.51	4345.2	151.36
Winnisquam Flossie 90427	G	112	June	1009.6	5.07	51.19	4035.7	168.77
Winnisquam Nina 85218	E	103	June	1036.6	3.72	38.56	3497.1	123.60
Winnisquam Questa 92994	G	146	June	1016.0	4.63	47.04	4781.0	205.77

MOORE, E. A., MOORLAND FARM, KENSINGTON, CONN.

Fannie of Lakeview's Secret 86025	F	208	June	115.59	4.43	51.21	7253.7	327.57
Moorland's Pearletta 117097	G	60	June	1157.5	4.27	49.43	2181.6	88.24

MOORE, PAUL, HOLLOW HILL FARM, CONVENT, N. J.

Convent's Miss Rosey's Fleurie 82858	F	365	June	470.0	5.14	24.16	12011.7	576.59
Imp. Queen Rose of Pine Grove 47176	A	338	June	920.8	5.38	49.54	14222.6	751.70

MOORE, MRS. PAUL, HOLLOW HILL FARM, CONVENT, N. J.

Bessie's Pride of Green-Acre 82890	G	343	June	697.6	4.73	33.00	8559.7	375.76

MORAWETZ, ALFRED, MILWAUKEE, WIS.

Guenevra 80505	D	59	June	1087.6	3.99	43.40	2271.5	90.16
King's Beauty of Melrose 47051	A	78	June	1367.0	3.81	52.08	3751.7	137.05
Meadow-Gold Rosette 89769	C	138	June	768.6	4.25	32.67	4175.2	176.48
Richesse of Keewaydin 53319	A	230	June	1019.3	4.90	49.95	7984.9	387.10
Rosemary of Frankland 50241	A	133	June	1362.0	5.08	69.19	6345.0	297.24

MOSELY, H. R., OMRO, WIS. 1 day test.

Delma's Ethel May of River View 55517	A	172	June	707.2	4.24	29.99	4686.1	242.38
Imp. Jessie of River View 78950	D	132	June	748.7	4.67	34.96	3951.6	154.97
Maid of Vineland 47315	A	102	June	677.4	5.09	34.48	2502.9	143.31

Nellie of Adell 71402	B	20 May	527.2	5.71	30.10			
		50 June	730.3	4.27	31.18	1257.5	61.28	
s. St. Austell Victor 29439								
d. May Yeksa of Adell 43399								
Yolanda's Jean of River View 79763	D	132 June	740.0	4.62	34.19	3701.0	173.32	
MOUNTAIN BROS., "IOWANOLA," DES MOINES, IOWA.								
Bess of Iowanola 78209	E	171 June	859.5	4.27	36.70	5836.5	237.18	
Golden Queen of Iowanola 76577	E	225 June	574.9	4.93	28.29	6206.6	277.28	
Lydia Arnold oi Homa Della 60011	A	141 June	1188.4	4.95	53.88	6472.2	299.89	
May La Reese of Iowanola 89185	G	126 June	872.1	4.49	39.16	4399.9	187.00	
Pandora Queen of Iowanola 74699	D	302 June	383.9	5.70	21.88	7092.7	372.41	
Polly Viola of Iowanola 89182	G	139 June	832.9	4.06	33.82	4476.3	179.72	
MYERS, P. S. & SON, KNOLLY-NOOK FARM, GRAND BLANC, MICH. 1 day test.								
Dolly Peairs 51550	A	191 June	1302.5	4.55	59.26	9131.7	431.57	
Knolly-nook Doll-Rita 79525	E	122 June	801.4	4.62	37.02	3701.6	172.85	
Knolly-nook King's Rose 88815	G	174 June	806.2	4.53	36.52	5133.6	226.20	
NAHRGANG, JOHN H., PINE GROVE FARM, LEWISTON, MINN. 1 day test.								
Almeta's Masher's Gloriana 73082	D	212 June	1074.1	4.74	50.91	8020.7	414.69	
Glendette's Belle of the Pines 73080	C	96 June	891.6	4.76	42.44	2913.4	136.88	
Glenwood's Yula 40928	A	303 June	994.4	4.97	49.42	9970.6	520.96	
Masher's Bess of the Pines 73079	C	84 June	1042.5	4.36	45.45	2951.1	128.22	
NAYLOR, F. B., SAN DIEGO, CAL.								
Diamond Queen of Edgemoor 72695	C	16 May	309.0	4.69	14.49			
		46 June	637.9	5.08	32.41	946.9	46.90	
s. Imp. Itchen May King 25174 A. R.								
d. Imp. Diamond's Milly of the Turquie 60615 A. R. 6669								
NELSON, R. A., INDEPENDENCE, IOWA.								
Mollie Lou 31168	A	223 May	1207.3	4.75	57.35			
		253 June	901.3	4.28	38.58	11357.9	539.81	
Rebecca's Buttercup 87752	G	163 May	868.9	5.37	46.66			
		193 June	802.5	5.10	40.93	5411.2	275.06	
Rebecca's Niece 66348	A	20 May	1100.9	3.17	34.90			
		50 June	1676.4	3.14	52.64	2777.3	87.54	
s. Due West 26781								
d. Rebecca's Sister 49503								
NESBIT, LLOYD, BARKER CREEK FARMS, BARRON, WIS.								
Imp. Primrose VII. du Pont 85178	D	272 June	443.1	5.54	24.55	6565.9	317.15	
NETTLETON, WILLIAM, LEWISTON, MINN. 1 day test.								
Glenella of Mapledale 58387	A	148 June	1084.6	4.37	47.40	5839.8	244.21	
NEW JERSEY AGRICULTURAL COLLEGE, NEW BRUNSWICK, N. J.								
Eleanor Ann 2d 61976	A	29 June	811.4	4.51	36.59			
s. Manoa 6th 18585								
d. Eleanor Ann 17015								
NEWLIN, GEORGE M., HUTCHINSON, KANS.								
Cynthia Cherub of Iowanola 89178	G	149 June	987.5	3.91	38.61	5414.1	216.60	
Imp. Hayes Golden Cherry 15th 67893	B	149 June	739.5	4.30	31.80	4618.7	187.80	
Kansas Princess 2d 119064	A	105 June	1474.0	4.02	59.25	5319.1	209.23	
Katy Yeksa 2d 64918	A	99 June	1302.9	4.99	65.01	4731.6	208.71	
NICHOLS, J. E., ELM GROVE, W. VA.								
Gladys of High View 75140	D	166 June	1062.9	4.62	49.11	5635.0	264.80	
Lenore of High View 80683	E	150 June	1247.6	4.20	52.40	6365.6	274.65	
Martha of High View 39621	A	150 June	1171.5	5.09	59.63	6032.1	284.89	
NOONAN, MRS. F., ELLAVALE FARM, MAUSTON, WIS.								
Hickory Grove's Ella 58076	A	122 June	1200.1	3.89	46.68	5767.3	228.97	
Hickory Grove's Jennie 60099	A	140 June	953.1	4.08	38.89	5538.8	212.85	
Hickory Grove's Polly 76444	C	174 June	886.9	4.67	41.42	6327.8	281.38	
Lady Angeline of Ellavale 78337	D	178 June	785.9	4.79	37.64	5927.0	267.80	
Lady Blonde of Ellavale 90448	F	150 June	574.1	5.42	31.12	3427.8	170.31	
Lady Cinderella of Ellavale 98354	G	108 June	857.3	4.73	40.55	3549.6	151.31	
OGLEBAY, E. W., WADDINGTON FARM, WHEELING, W. VA.								
Marshall's Violet of Waddington 85392	G	181 June	920.0	4.52	41.58	5623.6	256.27	
Pollyanna of Waddington 85393	G	250 June	912.9	4.28	39.07	8414.5	366.34	
Raider's Beta Lily of Waddington 59903	A	254 June	873.4	5.34	46.64	8804.7	456.99	
Raider's Gronette of Waddington 76062	D	47 June	1234.0	5.14	63.43	1915.7	95.54	
Raider's Imperiale of Waddington 70836	C	170 June	746.6	5.74	42.85	4861.5	269.36	
Raider's Jane of Waddington 87754	G	319 June	339.3	7.61	25.82	7656.6	418.19	
Raider's Jip of Waddington 70834	C	181 June	944.7	4.96	46.86	6325.4	309.53	
Raider's May Star of Waddington 57243	A	181 June	1297.1	5.22	67.71	8675.1	435.11	
Raider's Milford of Bethany 85657	G	334 June	782.9	5.57	43.61	9912.5	534.17	

Virginia

Virginia County Herds

As a means for the advancement of the dairy breeds in Virginia, the state breed associations with the cooperation of the Virginia Polytechnic Institute Extension Division have succeeded in organizing seven county herds, to be exhibited at the respective local county fairs and at the Virginia State Fair. A county herd consists of ten animals. It is required that at least three breeders in any one county furnish the animals composing the county herd, and no exhibitor shall own more than five animals in the herd.

In the plan for organizing county herds in this state an attempt was made to have as many breeders as possible fit animals for the show. These breeders who fit animals first exhibit them at the local fair. At the local fair the winning animals in the various classes are selected to compose the county herd to be shown at the state fair. By this plan interest in the exhibition at the local fair is stimulated. In one of the county herds at present organized for this year, there are as many as twenty-six animals being fitted to be shown at the local fair from which a selection of ten is to be made for exhibition at the state fair as the county herd.

The county herds of Guernseys as organized for the 1921 fairs are as follows:

	No. Exhibitors	No. Animals fitted
Loudoun County	9	26
Fairfax County	5	13
Augusta County	5	18
Stafford County	3	10

From the breed representation at the state fair it is hoped that a "State Herd" can be selected for exhibition at the Southeastern Fair, Atlanta, Georgia.

—Frank A. Buchanan
Blacksburg

Recent Happenings in Mecklenburg County

The herds of Messrs. Blue, Brame, and Kizer, of Chase City, and Butterworth of South Hill, and Ranes of LaCrosse have recently been tested for tuberculosis and not a suspicious animals found and therefore clean bills given to these men.

H. M. Skelton of LaCrosse had his first pure bred calf dropped a short time ago. This calf is out of Frances Rose Charlton 110295, a beautiful heifer tracing to Golden Noble 10508, Imp. May Rose King 8336 and Frances

Jewel VIII 11251, and was sired by a double grandson of France's Jewel VIII 11251.

L. N. Buchanan of Baskerville recently had a fine heifer dropped in his herd. The calf is out of Bonnie's Princess of Westview 90256 by his bull, Lombardy's Trimph 68957, he by Morven's May Rose King 23301 and out of Imp. Sprightly of the Spurs 21004.

W. H. Butterworth of South Hill is supplying that town with a good grade of Guernsey milk from his herd of pure breds and grades. He has turned down many offers to buy cows of other breeds for he is anxious to build up a reputation for quality milk. As he is practically the only dairyman supplying that town, he will soon have all the trade with his Guernsey milk.

A milk station or receiving station is being started in Chase City for the purpose of pooling milk and shipping to one of the nearby North Carolina points. This plant is the first of its kind in Mecklenburg and promises to be of great benefit to the farmers of the vicinity. Several of the farmers are building or planning modern barns and three of these men, Messrs Blue, Kizer, and Faucette, are Guernsey breeders.

The County is planning a big Guernsey exhibit at the County Fair in Chase City, September 27 to 30. The calf club will send all calves to the State Fair and to the Petersburg Fair from this Fair and although strong competition is expected, it is hoped that Mecklenburg will have a creditable show.

N. W. Smith of Chase City has recently bought a promising bull calf from J. B. Rockwell, sired by a son of King of Chilmark 20798 and out of a daughter of Soso of Alfalfa Farms 31064. He is buying a pure bred heifer now and will go in for pure breds as rapidly as he feels able.

J. H. Ratliff has a fine heifer calf from one of his Glenwood heifers sired by a grandson of Ne Plus Ultra 15265.

—N. H. Williams, Jr., secretary

Wisconsin

Waukesha County Club Round-Up

Members of Boys' and Girls' Agricultural Clubs of Waukesha County held their annual round-up on August 23 in the Sale Pavillion at Waukesha. There were on exhibition thirty-six calves, twenty-two pigs, five sheep, and eight samples of potatoes. The live stock was placed on individuality,

Raider's Victory Maid of Waddington 89207	G	181	June	738.7	5.12	37.82	4908.2	250.87
Raider's Violet of Waddington 74001	D	203	June	878.3	5.17	45.41	7007.4	375.80
Waddington Itchen Verbena 61702	B	273	June	927.0	5.12	47.46	10340.4	481.60
OREGON AGRICULTURAL COLLEGE, CORVALLIS, OREGON.								
Imp. Mallett's Sunbeam IV. 61481	A	122	June	1264.7	4.11	51.98	5260.0	202.11
Imp. May Rose IX. of la Masse 60591	A	90	June	1239.5	5.26	65.20	4110.5	193.73
OSBORNE, FLORENCE, CANTON, N. C. 1 day test.								
Haywood Lady of The Decoration 78026	E	242	June	541.9	5.58	30.24	5994.2	315.69
Princess Wayah 70157	B	150	June	724.2	5.48	39.69	4736.7	255.02
OSBORNE, H. ARTHUR, CANTON, N. C. 1 day test.								
Emily M. 47528	A	206	June	650.5	5.42	35.26	6295.3	342.54
Morella of Bon Ayre 79339	E	212	June	821.5	4.61	37.87	7404.3	359.63
Sophie of Garden Creek 90934	G	71	June	809.5	4.86	39.34	2114.9	102.25
Star of Hope 70158	C	150	June	776.9	5.01	38.92	4916.8	258.72
PAMPERIN, A. R., GREEN BAY, WIS. 1 day test.								
Lucile's Miss Fantine 78590	E	210	June	743.7	5.95	44.23	6333.1	314.59
Pet's Lady Jewel 84162	F	272	June	816.2	5.50	44.89	7304.6	410.39
PARKER, W. P., EDGEMERE FARM, MORAVIA, N. Y.								
Caroline of Maple Glen 88655	G	252	June	995.5	4.30	42.81	8164.1	374.09
Delia's Galaxy's Sequel 58871	A	254	June	920.0	4.52	41.58	8565.7	406.53
Laddie's Jessie of Edgemere 67949	B	79	June	1437.0	4.09	58.77	3933.2	156.65
Lulu Lumine of Maple Glen 49229	A	5	May	221.4	3.81	8.44		
		35	June	1333.0	3.81	50.79	1554.4	59.23
s. Imp. Masher of Sarnia 19167 A. R.								
d. Georgiana of Maple Glen 33035								
Miss Sark of Edgewater 49207	A	101	June	1113.9	5.40	60.15	4096.5	205.45
Ultra's Lillie of Edgemere 85619	G	285	June	814.2	4.81	39.16	8845.7	432.37
PARSONS, N. E., PLAINFIELD, IND. 1 day test.								
Beatrice Bessie of Mara Alva 101122	G	291	June	578.5	5.59	32.34	5892.1	321.19
Butterfly of Maple Ridge Farm 88096	G	242	June	591.9	4.93	29.18	5034.3	235.46
Clairmont's Daisy of Valley View 82839	F	195	June	596.7	4.72	28.16	4411.3	185.29
Daisy of Orchard Springs 95711	G	78	June	766.6	4.53	34.73	2005.8	92.23
Fanny Dombey 57774	A	274	June	458.6	4.64	25.46	7345.5	330.18
Glen Auric's Laura 2d 98440	G	202	June	612.5	4.57	27.99	4462.9	195.08
Jessa's Mable of Mara Alva 102235	G	150	June	639.6	4.48	28.65	4140.0	181.26
Pauline White 61328	A	277	June	461.3	4.84	22.33	5461.5	262.68
Pet's Pride of Plain View 88442	F	86	June	756.1	4.28	32.36	2276.0	96.30
Spotswood Sequel's Isabel 97762	G	223	June	824.0	4.12	33.95	6635.4	289.79
Squire's Beauty of Valevue 87914	G	247	June	445.5	6.18	27.53	3939.6	218.70
PECK, E. C., AVALON FARM, MACEDONIA, OHIO.								
Godolphin Charlotte of Avalon 87617	G	212	June	629.5	5.30	33.36	4945.3	251.50
Golden Secret's Godolphin 99267	G	47	June	794.8	4.47	35.53	1283.4	57.13
Golden Secret's Hougue Maid 84361	F	122	June	683.2	4.79	32.73	2810.7	130.16
Golden Secret's Matilda 69914	B	122	June	939.7	4.74	44.54	4232.4	200.03
Robin Carteret of Avalon 3d 87618	F	122	June	650.7	4.35	28.31	2738.9	116.38
PERRY, LESLIE G., LAVALAND RANCH, WENDELL, IDAHO.								
Lorna of Mountain View 83034	E	154	June	855.9	4.26	36.46	4523.8	176.42
Patience of Mountain View 86531	G	291	May	60.1	4.12	2.48		
				31.3	4.48	1.40		
		321	June	737.0	4.48	33.02	6025.9	254.56
PHILLIPS, JOSEPH I., DELMAR, DEL.								
Reaper's Anne of Oak Hill 98014	G	15	June	344.2	3.84	13.22		
s. Oak Hill Reaper 31783								
d. Anne of Wellesley 37781 A. R. 2187								
PIERCE, ARTHUR J., EDGERTON FARM, BENNINGTON, N. H.								
Deodora of Elm-Leigh 65576	A	91	June	858.3	4.71	40.43	2884.6	137.44
Lady Erwin of Edgerton 79276	E	172	June	662.5	5.12	33.92	4101.1	216.07
Lady Gree's Daughter of Edgerton 82717	G	326	May	204.6	4.82	9.86		
		356	June	934.7	4.82	45.05	6274.7	330.06
Princess of Edgerton 82274	F	218	June	653.6	5.48	35.82	5428.1	296.89
POCKETT, J. H. & SON, WATERVLIET, MICH. 1 day test.								
Clairmont's Maid of Lone Elm 88542	F	59	June	864.6	4.36	37.70	1700.5	73.23
Martha Washington of Pleasant View Farm 69944	C	83	June	918.2	3.98	36.54	2707.6	111.70
PORTER, AUGUSTA H., PORTER FARMS, PHOENIXVILLE, PA.								
Cato of Malvern's Butter Cup 93244	G	72	June	847.3	4.42	37.45	2273.5	103.91
Fancy of Fair View Farm 67462	B	212	June	1014.9	4.79	48.61	7480.9	353.52
Pride of Malvern 93242	G	102	June	930.3	4.66	43.35	3419.5	152.60

Queen Alice of Fair View Farm 2d 47367	A	212	June	813.3	4.52	36.76	6543.5	307.11
Queen Alice of Fair View Farm 3d 53505	A	193	June	934.6	4.80	44.86	6327.1	311.60
Sunderland's Beauty 70999	C	163	June	862.6	5.35	46.15	4766.2	255.63
Sunderland's Cora 70483	B	18	May	785.7	3.78	29.70		
		48	June	1311.8	3.78	49.59	2097.5	79.29
s. Sunderland's Sequel 34975								
d. Banner Maid 52032								
QUATTLEBAUM, D. A., BISHOPVILLE, S. C.								
Flodell Primrose 64621	B	209	June	1051.1	5.70	59.91	7640.0	441.00
RANSOM, W. G., RANSOM FARM, HOMEWOOD, KANS.								
Claire of Middlebrook 81470	E	45	May	1201.0	4.71	56.57		
		75	June	1103.6	3.97	43.81	2809.0	125.25
Imp. England's Olivette 65707	A	47	June	1340.7	3.65	48.94	2042.8	77.87
Fareda of Maple Farm 86946	D	30	June	1198.4	4.36	52.25		
s. Sir Audley of the Otselic 26526								
d. Ina Louise 53083								
Flutiebel of Heweshurst 91650	D	306	June	534.8	6.17	33.00	7835.4	464.14
Mabella of Middlebrook 74759	E	287	June	401.2	6.29	25.24	5171.2	304.45
Queen Bessie of Heweshurst 64471	A	58	May	823.6	5.08	41.84		
		88	June	761.7	5.76	43.87	2239.2	122.92
RATHER, ARMAND, P., FAIR OAKS FARM, PEEBLES, WIS. 1 day test.								
Fair Oaks Alta 66177	A	74	June	1322.2	3.99	52.76	3268.4	138.53
Fair Oaks Carrie 84815	E	122	June	752.5	4.91	36.95	3304.2	169.01
Fair Oaks Charity 84153	F	185	June	644.5	5.09	32.81	5177.4	257.96
Fair Oaks Contrast 91492	G	222	June	592.6	5.89	34.90	5083.3	267.94
Fair Oaks Countess 88209	F	103	June	896.6	4.49	40.26	3172.8	143.69
Fair Oaks Delight 93371	G	163	June	734.7	5.19	38.13	4980.2	236.22
Silver Cress of Oak Lawn 52137	A	195	June	613.2	5.72	35.08	5445.6	328.71
Silver Vanity of Oak-Lawn 55965	A	277	June	746.9	5.86	43.77	8548.5	544.31
RIDER, J. L., CATAWISSA, PA.								
Lassie of Terra Firma 89391	G	128	June	845.3	5.30	44.80	3970.4	193.71
Louise of Terra Firma 67116	B	144	June	1135.0	4.09	46.42	6027.8	253.09
Lula of Terra Firma 93379	G	12	May	342.7	4.74	16.24		
		42	June	887.9	4.74	42.09	1230.6	58.33
s. May King of the Hill 42799								
d. Phyllomena of Willsmore 71579								
Phyllomena of Morningside 42690	A	86	June	1463.2	5.33	77.99	4196.4	211.37
RIDGE, HENRY, RIDGELAWN FARM, WHITEWATER, WIS.								
Lady Hope 74851	E	365	May	747.4	4.72	35.28	8081.8	433.68
RIDGE, HENRY & SONS, RIDGELAWN FARM, WHITEWATER, WIS.								
Pet's Golden Beauty 39364	A	269	June	899.1	4.86	43.70	9542.1	453.94
Queen's Girl 54990	A	293	June	702.7	5.19	36.47	9109.2	474.95
RIEHL, JOHN S., LEETONIA, OHIO. 1 day test.								
Beta Raider Itchen Girl 82459	D	4	May	144.7	4.29	6.21		
		34	June	1072.3	4.29	46.00	1217.0	52.21
s. Lohier's Beta Raider of Waddington 35442								
d. Itchen King's Gypsy Girl 63016								
RINGO, CLYDE, MULINO, OREGON.								
Imp. Daisy III. of le Port 60632	A	281	June	578.1	4.74	27.40	7195.1	347.22
Imp. Hayes Nurse 59891	A	227	June	737.7	4.27	31.50	6003.8	254.09
Mixter Golden Dean 65852	A	118	June	1050.1	4.73	49.67	4133.7	197.06
ROGERS, WILLIAM H., SREGOR FARMS, OXFORD, N. Y.								
F. H. E. 2d's Utica Pauline 61385	A	365	June	229.7	5.64	12.96	10146.5	507.50
Glenwood and Ada's Mollie S. 74326	C	5	May	160.4	4.70	7.54		
		35	June	1159.3	4.70	54.49	1319.7	62.03
s. Glenwood Cayuga Chief 20941								
d. Beau Yenadizze's Ada S. 49578								
Princess Red Wings Sequel 85450	G	334	June	587.3	5.92	34.77	7349.6	389.09
ROOT, S. N., WOODSIDE STOCK FARMS, LANDISVILLE, PA.								
Imp. Beauty Rondibosch of Mara Alva 74110	B	242	June	861.5	4.46	38.42	9183.6	382.52
Imp. Bella Marie of Mara Alva 74127	A	12	May	455.6	4.53	20.64		
		42	June	1167.0	4.53	52.87	1622.6	73.51
s. Sequel's Delight R. G. A. S. 2442 P. S. A. R.								
d. Beauty of the Caillioterie R. G. A. S. 4462 F. S.								
Fannie of Lakeview 2d 59236	A	24	May	890.4	4.53	40.34		
		54	June	1193.1	4.53	54.05	2083.5	94.39
s. May King's Benton of Ingleside 25701								
d. Fannie of Lakeview 38754								
Imp. Ivy's Dolly of Mara Alva 74149	C	148	June	882.0	4.25	37.49	5516.6	240.47
Imp. Lancaster Lilly of Mara Alva 74133	C	303	June	559.0	5.87	32.81	7203.2	399.42

and record books, economy and rate of gain, and story will be figured later.

Many people attended the round-up. A committee of breeders was selected to place the animals of the different breeds. Over $400 in prize money is being offered by the different breeders' associations. The competition was pretty strong in some of the classes.

The program of the day consisted of judging the different classes, music by the Industrial School Band, and short talks by State Club Leader T. L. Bewick, and County Agent J. F. Thomas.

Women's Auxilliary Formed

On August 27 the wives of Guernsey breeders in the vicinity of Barron organized a Women's Auxilliary. It is hoped that the auxilliary will help promote a more lively interest in Guernseys, not only among the wives of the breeders but also among the breeders themselves.

Meetings are to be held once a month at the homes of the breeders and programs of outside and local talent will be provided.

The following officers were elected: Mrs. E. F. Jones, president; Mrs. C. J. Orn, vice-president; Mrs. R. W. Bartlett, secretary; and Mrs. Harry DeWolfe treasurer.

—Mrs. R. W. Bartlett, secretary

Clark County Will Attend National Dairy Show

Plans are being made by the Clark County Guernsey Breeders' Association and County Holstein Association to send one hundred and fifty automobile loads of breeders and dairymen to the National Dairy Show at St. Paul this fall. The dates are October 8 to 15. This show embodies the greatest collection do dairy equipment, dairy cattle and government exhibits of research and investigation ever gathered together.

It is expected that the one hundred and fifty cars will all travel in one long line headed by a big band. Cars will be decorated with signs of breeders clubs, cow testing associations, cheese factories and creameries. It will be the biggest advertising campaign that Clark County has ever put out.

H. M. Knipfel, County Agricultural Agent, will have charge of the arrangements and expects to find a place in St. Paul or Minneapolis where the whole group can stay for two days.

—Exchange

Pacific Northwest News Notes

G. N. Angell

There were sixty-two federal accredited herds in Washington on August 24, according to the Federal Bureau of inspection at Olympia, and six of them are Guernseys belonging to S. P. Davis, Olga; Fred J. Jenner, Oso; J. D. Ankeny, Walla Walla; H. W. Bateman, Bellingham; Vander Griend Brothers, Lynden; and A. L. Gile, Chinook. The sextet is scattered in every corner of the state.

Yeksa June 48282, an eight year old cow purchased at the 1919 Pacific International sale at Portland is a grand old lady in a little herd of mixed grades and pure breds which John D. Ankeny of Walla Walla is developing on a twenty acre farm just outside the county seat. Dairy cows, to say nothing of Guernsey cows, are something of a novelty in Walla Walla County, where the big wheat and alfalfa farmers have been too busy with grain and hay to "monkey" with butter fat. Some of them have seen the wisdom during the past two or three years of having live stock through which to market their crops, and there is a considerable revival of interest in dairying. I would guess that Mr. Ankeny's herd is the only one of ten or twelve Guernseys, perhaps the only one of any size, in the county. Mr. Ankeny is a business man and recently succeeded, upon the death of his father, the late United States Senator Levi P. Ankeny, to the presidency of one of the oldest and largest banks in southeastern Washington, with a chain of subsidiaries throughout the district. The management of the herd has been largely in the hands of J. H. Compau. It is headed by Captain Sam 34643, a son of Sam Simpson 22809 and Dione Girl 43002 from the D. H. Looney herd at Jefferson, Oregon. The bull is now six years old. Aside from Yeksa June 48282, previously mentioned, there are three mature cows of Langwater breeding.

Guernseys rank well, in proportion to their numbers in western territory, in the monthly report for July of cow testing association work in seven western states issued by the western office of the dairy division. A Washington association, that of Clallam County, which is made up largely of Guernseys, stands well toward the top in the average pounds of

Imp. Longscamp's Beauty of Mara Alva 74137	B	23	May	881.7	3.76	33.15		
		53	June	1302.3	3.76	48.97	2184.0	82.12
s. Sequel's Mascot R. G. A. S. 3301 P. S. A. R.								
d. Primrose of Les Longs Camps R. G. A. S. 4767 F. S.								
Woodside Blossom 98322	G	17	June	367.9	4.96	18.25		
s. Golden Queen's May King of Chilmark 29912								
d. Imp. Blossom Blue Belle of Mara Alva 74135								
Woodside Maggie 98323	G	135	June	788.9	4.87	38.42	3864.6	179.89
Woodside Surprise 98324	G	17	June	452.2	4.46	20.17		
s. Ne Plus Ultra's Dimple Bloom 42599								
d. Glen Gable Genevieve 36958 A. R. 5062								
ROWLANDS, OWEN W., WAUKESHA, WIS.								
Vesta Victoria 42857	A	129	June	1050.2	4.20	44.11	5543.4	227.40
RUCKLE, STANLEY E., GUERNSEYDALE FARM, BLOOMSBURG, PA.								
Jean of Guernsey Dale Farm 66841	B	343	June	979.2	4.28	41.91	11347.7	513.90
King's Rose of Edgemont 87235	G	301	June	1061.1	4.78	50.72	9222.4	474.18
Louise of Guernsey Dale 67034	B	179	June	1033.2	4.73	48.87	6654.5	321.93
RUEPING, F. J., CORIUM FARM, FOND DU LAC, WIS.								
Folly Suzette 76253	E	361	May	747.5	5.62	42.01		
		365	June	77.6	5.62	4.36	10252.7	534.95
RUNDELL, LLOYD ST. CROIX STOCK FARM, ROBERTS, WIS. 1 day test.								
Imp. Alethea of St. Croix 54112	A	22	May	799.6	4.73	37.82		
		52	June	1233.6	4.73	58.35	2033.2	96.17
s. Imp. Raymond's Pearl King 24301 A. R.								
d. Daisy of Les Pages R. G. A. S. 4675 F. S.								
Imp. Amelia of St. Croix 54108	A	338	June	651.3	5.71	37.19	9802.5	569.85
Imp. Annie Laurie of Linwood 51572	A	365	June	317.1	7.38	23.40	12032.8	630.50
Border Lady of Waddington 67028	A	61	June	1014.3	4.33	43.92	2088.4	85.27
Clara's Lily of St. Croix 76288	D	176	June	953.4	5.96	56.82	6312.6	367.78
Imp. Elizabeth of St. Croix 56681	A	59	June	1526.1	3.95	60.28	2961.3	120.99
Imp. Macey of St. Croix 52617	A	218	June	854.6	4.84	41.36	6913.1	335.14
Magdalene's Echo 77003	C	6	May	202.8	4.52	9.17		
		36	June	1319.0	4.52	59.62	1521.8	68.79
s. Golden of Herodale 33817								
d. Magdalene M. 77001								
St. Croix Gretchen 97632	G	82	June	986.1	5.10	50.29	2745.8	134.22
St. Croix Minnewaska 81272	D	30	June	1124.2	5.45	61.27		
s. Imp. Clara's Sequel 29414 A. R.								
d. Imp. Brickfield of St. Croix 65785								
St. Croix's Cissy 57266	A	47	Apr	1056.0	4.36	46.04		
		78	May	1086.9	5.14	55.87		
		108	June	981.8	5.22	51.25	3682.0	183.25
St. Croix Vesta 82561	D	104	June	1091.0	5.23	57.06	4161.2	206.15
RUSSELL, JAMES E., TRENTON, N. J. 1 day test.								
Rose Marie of Rocky Reach 89388	G	110	June	1113.6	4.57	50.89	4227.4	174.47
Victory of Glenburnie 92726	G	29	June	872.1	4.39	38.29		
s. Sir Elsax of Glenburnie 22796								
d. Gertrude of New Castle 43602								
RYAN, THOMAS F., OAK RIDGE FARM, OAK RIDGE, VA.								
Aimable's Dora of Oak Ridge 47772	A	176	June	902.7	5.03	45.41	5606.2	284.59
Alderney's Beauty of Oak Ridge 72083	C	101	June	893.1	5.17	46.17	3520.6	175.98
Lillie of Alfalfa Farms 31055	A	150	June	741.9	4.67	34.65	3708.7	174.49
Maggie of Oak Ridge 45110	A	106	June	740.6	4.74	35.10	2748.2	130.26
Oak Ridge Columbus's Emma 90180	G	248	June	606.9	5.16	31.32	5864.4	286.34
ST. AMANT, GEORGE W., ATAMANNSIT FARM, EAST FALMOUTH, MASS.								
Cassie of Falcon's Flight 51286	A	365	June	884.2	4.79	42.35	13099.5	635.54
Princess May of Linda Vista 47711	A	116	Apr	1432.6	4.87	69.77		
		147	May	1403.6	4.59	64.43		
		177	June	1334.2	4.76	63.51	8413.7	387.80
SANDERS, WILLIAM H., BEDFORD HILLS, N. Y.								
Moonlight of the Glen 60804	A	150	June	1035.3	5.90	61.08	5437.7	294.47
SASS, ERNEST W., PERGUE FARM, STREATOR, ILL.								
Pergue's Amarilla Ann 74169	A	121	June	850.2	4.37	37.15	3537.5	152.30
Pergue's Crescent 61717	A	210	June	1125.3	4.28	48.16	9980.5	436.79
Pergue's Lady Crescent 82403	E	212	June	886.2	5.06	44.84	8256.1	346.12
SAUNDERS & MYERS, LEESBURG, VA. 1 day test.								
May King's Itchen Kaloolah 83983	E	150	June	837.2	4.46	37.34	4374.9	204.21
Ville-au-Roi's Queen of Lombardy 95114	F	145	June	891.9	4.66	41.56	4320.6	201.29
SAYLOR, WILLIAM H., SAN FRANCISCO, CAL. 1 day test.								
Early Twilight 24629	A	217	June	592.1	4.25	25.16	5431.2	237.97
Saylor's Combination Maud 35181	A	259	June	799.9	5.19	41.51	7870.7	358.54
Saylor's Masher Florette 74419	C	18	Apr	646.8	4.40	28.46		
		49	May	1055.5	3.55	37.47		
		79	June	924.0	4.07	37.61	2626.3	103.54

s. Saylor's Juniper Masher's Sequel 28029
d. Imp. Raymond IV.'s Flora of the Briquet 35815

Saylor's Tungsten Mayflower 59410	A	16	Apr	527.0	3.41	17.97		
		47	May	972.1	4.57	44.42		
		77	June	924.3	4.75	43.90	2423.4	106.29
s. Tungsten 21589								
d. Combination's May 24630								
Saylor's Tungsten Pink 71130	C	195	June	519.6	4.77	24.78	4993.3	231.64

SAYRE, RALPH J., OVERLOOK FARM, BRIDGEHAMPTON, N. Y. 1day test.

Belle Hampton 56389	A	354	May	429.9	5.09	21.88		
		365	June	403.3	4.98	20.08	9560.4	480.62
Faith's Beauty 37831	A	76	June	801.5	5.39	43.20	2195.8	102.04
Rosy's Lady Ruth 62666	A	89	June	951.6	4.78	45.49	2967.7	143.68

SCHELL, H. A. & W. O., SELLERSVILLE, PA. 1 day test.

Glen Gable Governante 63909	B	181	June	807.3	4.80	38.75	5171.2	262.50

SCHMIDT, HANS J., "GRAND HOME", CEDAR FALLS. IOWA.

Glenwood Daisy's Rouge of Grand Home 64382	A	174	June	1057.7	5.13	54.26	6926.2	378.08
Glenwood's Rosette's Rilma of Grand Home 87505	F	181	June	816.9	4.89	39.95	5203.2	247.31
Ruth of Guern-weal 93323	G	163	June	819.3	3.99	32.69	4790.7	178.26

SCHMIT, A. N., APPLETON, WIS.

Beauty of Hillsdale 56176	A	240	June	1076.6	5.01	53.94	9869.0	459.63
Bessie of Hillsdale 56175	A	212	June	881.6	4.64	40.91	6990.8	334.26
Lucania's Jessie 84830	A	271	June	860.2	5.00	43.01	9319.7	457.17
Mabel of Hillsdale 49766	A	264	June	671.9	5.45	36.62	7749.9	396.34
Polly of Hillsdale 56173	A	190	June	1196.3	5.20	62.21	8547.2	451.10
Verna Glenwood of Hillsdale 99681	D	288	June	677.6	5.09	34.49	8282.8	427.05

SCOVILLE, ROBERT & HERBERT, GRASSLAND FARM, TACONIC, CONN.

Grassland Pearl 115276	F	134	June	763.8	4.92	37.58	3567.7	158.89
Grasslands Zoebass 92863	B	69	June	1054.6	5.05	53.26	2472.7	122.32
Grassland Youbass 99138	D	160	June	1062.7	4.65	49.42	6445.8	279.28
Jethro's Alice 79150	A	156	June	993.2	4.71	46.78	5514.4	250.91
Jethro's Florentine 90454	B	135	June	815.6	4.66	38.01	4512.8	215.38
Jethro's Sweet Pet 98640	B	222	June	881.0	4.62	40.70	6871.6	297.29
Jethro's Zoetta 112557	F	251	June	1004.5	4.91	49.32	8895.6	401.20

SCRANTON POOR DISTRICT, SCRANTON, PA.

Imp. Adalaide du Clos 104048	C	365	June	303.6	5.19	15.76	12089.5	588.78
Angie of Haddon 72112	C	100	June	741.4	4.90	36.31	2547.0	130.13
Bellina of Cedarcrest 85302	G	358	June	544.4	5.33	29.02		
		365	July	124.3	5.33	6.63	7030.3	381.77
Hillside's Turquie May Rose 78259	D	147	June	903.5	4.39	39.66	4557.2	209.47
Imp. Joyce des Buttes III. 47124	A	365	June	129.8	5.49	7.13	9067.5	445.94
Imp. Lady Fern of the Camp II. 104062	F	339	June	359.1	5.23	18.78	6384.3	319.63

SHERWOOD, C. A., HILLIARDS, OHIO.

Ada's Queen of Dean Valley 71095	D	348	June	849.5	5.30	45.02		
		365	July	359.3	5.30	19.04	10841.4	551.55
Imp. Lena May of Mara Alva 68104	C	348	June	487.2	4.85	23.63		
		365	July	191.9	4.85	9.31	8465.5	368.99

SHERWOOD, GEORGE E., SHERWOOD GUERNSEY FARM, KIMBALL, MINN. 1 day test.

Imp. Esther's Bright Eye of Lakeside 75094	E	263	June	884.2	4.47	39.52	7473.5	336.14

SMITH, WILLIAM T., MEADOWBROOK FARM, LINCOLN, VA.

Esther of Koshkonong Place 82366	F	193	June	834.4	4.86	40.55	5437.6	240.46
Fannie Hayes of Danby 60348	A	273	June	490.7	5.51	27.04	5367.0	304.21
Honey of Koshkonong Place 78485	E	212	June	639.0	4.42	28.24	5101.1	233.31
Lassie of Arenac 36631	A	340	June	961.9	4.27	41.07	11170.2	498.29
Marbella of Rock Spring 81391	E	150	June	760.0	4.61	35.04	4119.0	192.17
Miss Theodosia 86123	G	303	June	744.4	4.60	34.24	7563.8	362.33

SOUTHERN STATES LAND & TIMBER CO., LOXAHATCHEE FARM, WEST PALM BEACH, FLA. 1 day test.

Dean's Ardrana 36545	A	221	June	944.4	4.65	43.91	8372.7	362.25
Nabob's Rosebud of Whitehall 71611	A	157	June	967.0	4.62	44.68	5896.2	255.70
Piquette of Rosemont 58115	A	147	June	547.9	5.48	30.02	3683.2	165.73

STARK, WILL A., JEFFERSON, WIS.

Miriam of Sunnybrook 39861	A	150	June	1016.9	4.47	45.46	6101.3	308.61

STEVENS, FRANCIS K., GLADSTONE, N. J.

Brookmead's Primrose 59031	A	212	June	1030.3	5.29	54.50	7040.7	363.40
Marcia of Upton Pyne 46316	A	29	June	1087.9	4.43	48.19		
s. Nancy Mac's Son of Iowa Dairy 15088 A. R.								
d. Julia of Upton Pyne 23610								
Stonehouse Pandora 73498	C	122	June	1096.1	4.61	50.53	4375.1	205.22

butter fat of all its cows, 35.07, only four associations in the entire territory excelling it. A Guernsey herd in this new association, that of Ben H. Ridgway of Sequim, Washington, was third from the top in the list of best herd averages in each association and there were two other Guernsey herds in the list, as well as four Guernsey cows in the list of leading individuals in the various associations. Mr. Ridgway's herd of seventeen head averaged 50.68 pounds of butter fat from 1152 pounds of milk and was only 1.5 pounds under the leading Jersey herd. In ninth place was the herd of sixteen grades owned by A. E. Moore of Fall City, Washington, which averaged 46.0 pounds from 994 pounds of milk. The other Guernsey herd in the honor list was that of C. Olsen of East Stanwood, Washington, whose fifteen head averaged 40.1 pounds from 964 pounds of milk. In the list of leading individuals from thirty-nine associations a grade in the herd of P. J. Sharp of Tillamook, Oregon, was fourth with a total of 95.69 pounds of butter fat from 1365 pounds of milk. Another grade in the herd of Jack Ryser of the Clallam County association produced 74.8 pounds of butter fat from 1466 pounds of milk, and still another, owned by A. T. Knutsen of the Stillaguamish, Washington association made 65.2 pounds of butter fat from 1330 pounds of milk. A. L. Gile of Chinook was further down the list with a pure bred which made 61.5 pounds of butter fat from 1367 pounds of milk. There are now nearly 19000 cows on test in thirty-nine associations in this teritory.

There was only three tenths of a pound difference, but that was enough to put a Durham herd ahead of a Guernsey and in second place for the month of July, in the report of the Southwest Washington Cow Testing association. It was the ten cow grade herd of F. Wiitala of Naselle that was relegated to third place with an average of 37.2 pounds of butter fat from 760 pounds of milk, but the reputation of the breed was saved by A. L. Gile's herd of forty Guernseys at Chinook, which took first place with an average of 38.1 pounds of butter fat from 812 pounds of milk. All of the five high individual producers are Guernseys.

The Yakima Valley Guernsey Club, which naturally is host to the other Guernsey breeders of Washington at the annual state fair in Yakima,

this year appointed a state fair committee to give information and render service to all live stock men particularly Guernsey breeders, intending to show there. It was made up of A. L. Wallaee, Outlook; F. A. Majewski, Yakima; and R. T. Peterson, Yakima. The latter predicted that there would be 100 head of Guernseys at the fair, and that more than half of them would come from the Yakima Valley.

Ancestry counts, and W. J. Orton of Summer, Washington, whose neighbors considered him weak in the head because he paid T. J. Owens of Kirkland $2000 for eight grade daughters of Yorick of the Willows 25294, now has the laugh on his neighbors and is well satisfied with his purchase. The members of the group are averaging fifty pounds of butter fat per month in the White River Valley cow testing association, of which their owner is a member. The story of Yorick of the Willows 25294 and his influence on Mr. Owens' grade Guernsey herd was recently told in the colums of the JOURNAL, but there are some interesting figures on the average production of the herd which were not included. Before the $1250 bull was secured, this average was 3800 pounds of milk. Five years ago, when his daughters began milking, it was 4900 pounds, and this has increased annually through 5800, 7200, 8500 to 11,200 in 1920. The purchase of pure breds had little to do with it, Mr. Owens says, the herd sire's influence being almost entirely responsible. Every cow in the herd makes forty pounds of butter fat per month, and some up to sixty-five pounds, and whereas the herd is smaller by twenty cows than two years ago, it produces sixty gallons per day more milk.

A mock auction sale, the first to be held in the county and intended to educate breeders and farmers generally in the value of the public sale and in how to read and interpret pedigrees, was the big feature of the Snohomish County Guernsey Breeders' Associations third quarterly meeting, held at the farm of Fred J. Vetter near Machias on September 3. Each bidder was furnished a score card on which to judge the animal offered and to place his bid, and a prize valued at $25 was offered to the bidder whose total came nearest the total appraised value of the animals "sold." County agents A. B. Nystrom of King County and H. B. Carroll,

STONE, GALEN L. MARION, MASS.

Buttercup of Great Hill 46810	A	81	June	798.8	5.10	40.74	2151.2	105.95
Great Hill's Beauty 70406	B	12	June	348.1	5.05	17.58		
s. Great Hill's Golden Secret 28829								
d. Lady Roberts of Great Hill 48956								
Great Hill's Iris 91278	G	40	June	992.4	5.39	53.49	1279.6	70.41
Great Hill's Melba 91279	G	20	June	576.2	4.99	28.75		
s. Great Hill's Dream 40729								
d. Imp. Galaxy's Sequel's Melba 39626 A. R. 3744								
Great Hill's Mousette 77920	E	174	June	682.4	5.49	37.46	5348.0	260.27
Great Hill's Myrtle 88239	G	122	June	838.0	5.07	42.49	3750.0	174.57
Langwater Vision 89265	G	303	June	757.4	5.28	39.99	8539.9	374.95
Violet of Great Hill 48125	A	226	June	744.7	4.88	36.34	6674.5	337.84

STOUT, F. D., CEDAR LAKE FARMS, MIKANA, WIS.

Gerar Pearl's Daughter 77032	C	17	June	682.6	5.69	38.84		
s. Langwater Royal 14253 A. R.								
d. Gerar Pearl 23595 A. R. 1107								
Langwater Luxury 49484	A	120	May	1760.4	4.92	86.61		
		150	June	1589.0	4.67	74.21	8603.5	392.21
Lone Pine Alicetta 90218	E	170	June	834.7	4.97	41.48	6405.9	309.42
Lone Pine Charity 72846	C	20	June	940.6	4.25	39.98		
s. Langwater Warrior 26509 A. R.								
d. Langwater Charity 38605 A. R. 4964								
Lone Pine Daisy 95767	G	25	June	618.0	4.65	28.74		
s. Langwater Hayes Rosie's King of the May 16723 A. R.								
d. Lone Pine Daisiana 73827								
Lone Pine Delight 92446	G	95	June	1025.9	4.11	42.16	3152.3	125.97
Lone Pine Desire 91286	G	30	June	1063.2	4.24	45.08		
s. Langwater Hayes Rosie's King of the May 16723 A. R.								
d. Langwater Desire 40709 A. R. 4877								
Lone Pine King's La Belle 83484	E	135	June	1132.3	4.66	52.77	5674.6	237.81
Lone Pine La Belle 61575	A	128	June	1090.9	5.38	58.69	5117.0	263.62
Lone Pine La Belle Lucretia 92829	G	38	June	970.4	4.24	41.14	1197.7	50.46
Lone Pine Lady Eleanor 72847	C	8	May	280.0	3.95	11.06		
		38	June	1305.7	3.95	51.58	1585.7	62.64
s. Langwater Hayes Rosie's King of the May 16723 A. R.								
d. Lady Enid of Lone Pine 40863 A. R. 3932								
Lone Pine Lady Godiva 72845	C	98	June	1015.0	5.24	53.19	3594.0	182.17
Lone Pine Liberty Belle 91283	G	74	June	1282.1	4.03	51.67	3258.0	124.98
Lone Pine Luxury 88749	G	109	June	890.3	4.66	41.49	3435.7	159.78
Lone Pine Mollie Cowan 91285	G	40	June	1260.5	4.34	54.71	1625.3	69.96
Royal's Pearl of Pomeroy 89612	G	334	June	1126.6	4.71	53.06	14112.9	633.04

SUNDERLAND, E. J., CHANUTE, KANS.

Benton's Mabel of Waukesha 96325	G	264	July	719.4	4.66	33.52	7778.4	330.51
Lady Violet of Harvest Knoll 80470	D	92	July	896.3	5.57	49.92	2993.6	149.79

TAGGART, RUSH, BUCKEYE FARM, NEW CANAAN, CONN.

Mary's Maypole of Buckeye Farm 76599	D	181	June	859.1	4.45	38.23	5643.7	252.89
Sensitive's Maypole's Coquette 72400	C	273	June	728.6	4.64	33.81	6849.2	317.83
Sensitive's Queen of Buckeye Farm 64965	A	173	June	756.3	5.01	37.89	5333.7	258.55

TAYLOR, LE ROY, SULLIVAN, OHIO. 1 day test.

Jacqueminot's Miss Gay 80582	B	292	June	754.1	4.95	37.33	7774.8	386.58
Mona B's Cherry Girl 97819	B	127	June	869.8	4.83	42.01	4015.6	194.93
Peerless Agnes 111008	G	282	June	606.2	5.40	32.73	5896.2	302.16

TEMPERO, CHAS. J., PEWAUKEE, WIS. 1 day test.

Belle's Governess of Wonderland 84728	A	59	June	1277.9	4.17	53.29	2444.0	108.91

TEN BROECK, DREW, MAPLE BROECK FARM, McLEAN. ILL. 1 day test.

Butter Girl of Maple Heights 52446	A	53	June	1188.4	3.71	44.09	2129.1	88.49
Helen of Rock Creek 94454	G	55	June	1041.0	4.57	47.57	1847.6	84.03

TENNY, D. D., SHOREWOOD FARM, CRYSTAL BAY, MINN.

Cherub's Promise of Shorewood 83709	F	256	June	1079.9	5.29	57.13	9012.8	457.55
Cherub's Rutila of Shorewood 95934	G	45	June	945.7	5.54	52.39	1384.5	70.25
Itchen Rosette of Shorewood 76331	D	72	June	1406.4	4.50	63.29	3253.0	141.18

THOMPSON, A. A., OAK HILL ESTATE, UNIONTOWN, PA.

Alderney's Daisy of Oak Ridge 70778	D	198	June	955.7	4.02	38.42	7376.4	287.94
Imp. Bonita III. of les Bordages 46428	A	363	June	182.2	5.16	9.40	7796.7	371.57
Friendship Fernette 60227	A	183	June	995.8	4.47	44.51	6513.0	301.38
Friendship Le Ruez 61419	A	208	June	723.6	4.37	31.62	6374.0	261.53
Friendship Miss France 79750	C	258	June	712.7	5.45	38.84	7393.2	351.88
May Queen of Four Pine 70326	C	155	June	811.4	4.77	38.70	4807.7	233.02
Rose of Mayfield 55075	A	365	June	119.5	5.59	6.68	10323.7	520.86

THOMSON, FRANK GRAHAM, BROOKMEAD FARM, DEVON, PA.

Brookmead's Dimple 49806	A	191	June	1015.3	5.54	56.25	8040.5	407.00
Brookmead's Girl Guide 66635	A	30	June	1311.0	4.28	56.11		
s. Langwater Stars and Stripes 21872 A. R.								
d. Quaker Maid of Pencoyd 3d 48825								

Brookmead's Glory 97559	G	289	June	650.1	4.71	30.62	9239.1	407.56
Brookmead's May Rose 49803	A	284	June	996.2	5.56	55.39	11227.5	613.16
Brookmead's Oriflame 97558	F	110	June	906.4	5.24	47.50	3487.1	174.92
Brookmead's Queen 55398	A	365	June	133.6	5.78	7.72	14470.4	699.70
Brookmead's Sister Anne 97561	G	227	June	832.7	4.83	40.22	7079.1	329.16
Brookmead's Starlight 73133	D	310	June	1187.1	4.96	58.88	12992.2	650.14
Langwater Actress 49481	A	212	June	1222.6	4.92	60.15	9292.3	435.22
Royal Master's Daylo Maid 79571	F	343	June	837.2	5.29	44.29	10544.3	522.44
TILDEN, ANNIE E., TILDEN FARMS, DELAVAN, WIS.								
Alma's Beauty 102156	D	264	June	862.5	5.06	43.64	9262.2	445.07
Beautiful Lady of Maple Hill 71462	C	220	June	843.7	6.07	51.21	7576.1	418.69
Belle Daisy of A. D. F. 66072	A	150	June	852.0	4.57	38.94	4999.4	221.24
Belmada 2d 49474	A	258	June	740.2	4.43	32.79	8509.5	368.19
Imp. Beryl of Verdun Farm 83991	E	255	June	849.1	4.66	39.57	8594.6	395.75
Imp. Buttercup of Rocque Balan 84011	D	55	June	1083.7	4.43	48.01	2023.8	85.24
Imp. Clarissa of the Colinbot 83993	E	259	June	760.5	4.71	35.82	7781.2	362.04
Imp. Cora of Anna Dean Farm 46746	A	162	June	1054.4	4.71	49.66	6405.4	300.53
Imp. Countess Fairy Queen IV. 94295	F	365	June	308.4	5.09	15.70	8625.5	410.46
Imp. Cowslip IV. of Grande Rocque Hotel 84062	F	303	June	768.6	4.79	36.82	8538.8	366.83
Elsie Denise 83624	F	122	June	917.9	4.67	42.87	3744.5	176.11
Elsie May's Marie 93542	G	122	June	767.0	4.88	37.43	3282.9	155.30
Imp. Fanny of Hill Farm IV. 94297	F	317	June	777.8	4.85	37.72	8879.3	427.69
Hambro's Lily Belle 70367	B	154	June	886.9	4.50	39.91	5061.2	225.30
Hope's Neva of Hickory Grove 76873	E	242	June	762.5	5.77	44.00	6930.9	388.93
Imp. Le Gele's May IX. 94303	G	357	June	718.5	5.05	36.28	9387.9	436.24
Imp. Lily II. of Coin Colin 84023	E	141	June	734.8	5.63	41.37	3969.9	214.81
Linden Lady of Hickory Grove 73179	D	201	May	579.1	5.28	30.58		
		231	June	669.8	6.25	35.16	5572.7	284.14
Nana of Hickory Grove 89158	G	219	May	558.0	6.00	33.48		
		249	June	569.2	6.60	37.57	5152.6	275.10
Nydia of Hickory Grove 89159	G	234	June	654.2	6.46	42.26	6505.0	366.77
Imp. Primrose III. of La Petite Cache 84026	E	246	June	442.1	6.48	28.65	4823.0	268.65
Imp. Queen of the Lohiers 84053	D	23	June	768.4	4.36	33.50		
s. Gay Boy VI. of Mrytle Place R. G. A. S. 3518 P. S.								
d. Maid of Orleans IV. R. G. A. S. 13658 P. S.								
Rosebud of Hickory Grove 89160	G	122	June	654.6	5.18	33.91	2719.0	137.73
Sir Rosewood's Ginger 65051	A	81	June	1051.6	4.54	47.74	3045.1	134.21
Imp. Topsy VI. of Bickleigh 84032	D	69	June	1251.3	3.99	49.93	2941.0	127.77
Zelma's Queen 102154	B	240	June	782.9	4.72	36.95	7350.7	336.79
TILFORD, ISABELLE W., "WOODLAND" MONROE, N. Y. 1 day test.								
Beauty of Woodland 91630	F	61	July	1262.0	3.98	50.23	2407.1	110.00
TOAN, LEWIS A., TRIPLE OAKS FARM, PERRY, N. Y.								
Alma Munroe of Tonydale 83241	G	250	June	735.3	4.93	36.25	6656.6	333.88
Betty Munroe of Tonydale 65172	A	128	June	1184.2	4.59	54.35	5407.7	251.89
Della May of Tonydale 43293	A	107	June	1339.2	4.87	65.22	5255.5	263.49
Doris Munroe of Tonydale 83236	F	240	June	903.2	4.66	42.09	7503.5	343.21
Hattie Munroe of Tonydale 83237	F	259	June	764.1	5.11	39.05	7088.5	389.42
Margie Munroe of Tonydale 83238	F	253	June	792.8	4.81	38.13	7500.5	355.05
Spotless of Tonydale 83233	F	267	June	810.3	4.96	40.19	7584.4	383.35
Spot of Tonydale 83232	F	237	June	881.7	4.74	41.79	7577.3	370.31
TREES, J. C., MARS, PA.								
Imp. Brickfield Beauty's Daisy 94345	E	92	May	1159.3	4.90	56.81		
		122	June	1063.6	4.62	49.14	4540.8	222.40
Brookville Beulah of Hillview 39933	A	265	May	733.7	5.43	39.84		
		295	June	658.7	5.41	35.64	8109.3	430.70
Imp. Doradale of Pleinmont 94340	E	310	May	864.1	6.33	54.70		
		340	June	857.9	5.78	49.59	9419.1	569.13
Imp. Lady Blanche of the Glen 94341	F	345	May	628.7	5.40	33.95		
				161.6	5.67	9.16		
		365	June	613.1	5.29	32.43	9567.2	490.25
Primrose's Pride of Shady Nook 77966	D	27	May	1371.5	4.15	56.92		
		57	June	1484.9	3.78	56.13	2856.4	113.05
s. Imp Spotswood Sequel 9686 A. R.								
d. Imp. Primrose of Edgewater 31891 A. R. 5103								
Princess Eileen of Shady Nook 77964	D	10	Apr	349.1	3.88	13.55		
		41	May	1269.4	3.88	49.25		
		71	June	1158.2	3.98	46.10	2776.7	108.90
s. Spotswood Sequel 3d 34017 A. R.								
d. Princess Marion of Shady Nook 58280								
Imp. Taylor's Blanch 114996	A	31	May	1375.4	4.22	59.04		
		61	June	1358.9	3.84	52.18	2734.3	110.22
s. Governor of the Chene R. G. A. S. 1297 P. S. A. R.								
d. Taylor's Daisy Queen R. G. A. S. 4949 F. S.								

Jr., of Whatcom County assisted County Agent W. D. Love of Snohomish County in making the appraisal and managing the sale, which was cried by a regular live stock auctioneer. In the morning a demonstration of how to fit an animal for the show ring was staged and a picnic lunch was enjoyed at noon.

Arden's Chief—which is a backward way of saying Nedra's Chief—is the young herd sire on which Bues Brothers of Menlo, Pacific County, are counting hopefully for the development of their pure bred Guernsey herd, the foundation of which is Nedra of Chicona 49286, purchased from A. L. Gile of Chinook at the 1920 Pacific International sale at Portland for $900. This cow has freshened since then with the bull calf mentioned, and is the producer of 505 pounds of butter fat in class A. Bues Brothers "reversed the English" on Nedra, named her calf "Arden's Chief," and staked their fortune on what he could do for them. He is a March calf, by Langwater Traveler 38345, and according to County Agent J. R. Beck, who is trying to get him into the show ring this fall, would travel in fast company in any junior calf class, where he belongs. Two heifers which were purchased in the Peer sale last spring and an older bull complete the herd.

Foreign

Guernseys at Toronto Exhbition

This year at Toronto Exhibition there was a very much larger showing of the wonderful Guernsey cattle than ever before. There were two new exhibitors, William J. Cluff, of Toronto, and Mr. Scott of Brussels. There were about fifty shown all told, and they created a very great deal of interest. The Martindale Farms won the grand championship for both male and female with young stock that they had bred at Martindale, which was an immense satisfaction to them. They also won championship for cow in milk, and also for graded herd, and several other prizes.

Among the prize winners was J. A. Ives, of Jordan, P. O., who won first in his class with a junior yearling bull, which was a very fine animal indeed and carried a prize of $25.00.

A pleasing feature of the Exhibition was the luncheon held at Rosary Hall, where all the Guernsey breeders and their families sat down to a finely decorated table, and had luncheon together. This makes for good fellowship and gives an opportunity for the breeders to get acquainted with each other, and talk over matters of interest to the breed.

The Martindale Farms report the sale to Roy Hugill, Copetown, Ontario, of the superbly bred young bull, Martindale Majestic, bred at Martindale, to head a herd of milking cows.

They also report a sale to George Walker and Son of a very fine heifer calf, six months old, which was recently imported by Martindale Farms from the Island of Guernsey. Messrs. Walker are new beginners and are keenly interested in Guernseys.

—MARTINDALE FARMS
Ontario, Canada

Guernsey Cow Gift to King of England

While on a recent visit to the Island of Guernsey, the King and Queen of England visited the Show Field at :es Islets Arsenal, St. Peter's, and after viewing a parade of prize cattle and awarding the King's Cups they were presented with a Guernsey cow. The presentation cow was lead forward by its owner, Mr. Ernest de Garis of Myrtle Place, Castel, and Mr. O. Priaulx in presenting the cow addressed the King as follows:

"Your Majesty,—On behalf of the Royal Agricultural and Horticultural Society, of which Your Majesty is a Patron, I have the honour to ask Your Majesty to be graciously pleased to accept a cow of the Island breed, a breed which I venture to say is second to none in the world for the production of butter fat. I would also ask Your Majesty to design to accept a pamphlet containing the history of the Guernsey Cow, which has been compiled by Mr. Charles Kitts, one of the members of the Committee of the Society."

The King replied: "I have great pleasure in accepting this book which you present to me in behalf of the Royal Guernsey Agricultural and Horticultural Society and this gift of a cow which I shall place with my herd—which is already a good one—at Windsor."

The King, who had held the cow by the halter during the speech, then handed the rope back to Mr. de Garis with the suggestion that the cow should be lead into the shade.

TRISTRAM FARM CO., EAU CLAIRE, WIS. 1 day test.

Annie Lue 66728	A	121	June	787.4	5.02	39.53	3684.1	185.72
Imp. Corellia of Sarnia 50462	A	6	Apr	200.9	3.99	8.02		
		37	May	1302.9	3.99	51.99		
		67	June	1178.8	4.59	54.11	2682.6	114.12
s. Butter Boy III. of the Braye R. G. A. S. 2388 P. S. A. R.								
d. Daisy of the Clos Vivier R. G. A. S. 4135 F. S.								
Imp. Deb of Sarnia 65387	A	169	June	1077.8	4.69	50.55	6756.3	301.40
Imp. Economy of Sarnia 65365	A	174	June	1006.8	3.75	37.76	6540.5	263.49
Glenwood's Economy of Tristram Farm 83941	E	184	June	862.2	4.30	37.07	5708.0	245.09
Glenwood's Midget of Tristram Farm 73035	B	67	June	1206.0	3.28	39.56	2605.6	110.94
Glenwood's Richesse of Tristram Farm 83944	E	135	June	882.5	4.38	38.65	4366.4	187.99
Lily's Fair One 54790	A	188	June	504.7	4.57	23.06	5658.1	265.19
Imp. Primrose Beauty of Tristram Farm 50997	A	165	June	976.7	4.11	40.14	6004.5	254.87
Sue Grace 82638	E	144	June	823.0	4.78	39.34	4579.1	214.96

VAN ETTEN, JOHN G., BRABANT FARM, KINGSTON, N. Y.

Cynthia of Kinderhook 50500	A	132	June	1057.9	4.74	50.14		
		163	July	967.0	4.67	45.16	6421.9	286.89
Glenwood's Norna of Kinderhook 43606	A	234	June	920.9	4.07	37.48		
		265	July	.839.9	4.08	34.27	8170.8	330.32
Katherine's Hazel of Kinderhook 88454	F	77	June	758.1	4.46	33.81		
		108	July	805.8	4.50	36.26	2780.0	120.66
Masher's Sultana of Sunnyside 83687	F	149	June	550.3	4.99	27.46		
		180	July	545.7	4.87	26.58	3601.7	170.08
Imp. Minnie of Oaks Farm 95002	F	170	June	918.5	4.68	42.99		
		201	July	955.0	4.95	47.27	6386.4	291.20
Sophronia of Kinderhook 60341	A	234	June	914.3	4.63	42.33		
		265	July	881.7	4.90	43.20	8588.2	398.27
Wilhelmina of Kinderhook 68947	B	88	June	1166.4	3.95	46.07		
		119	July	1109.7	4.33	48.05	4604.5	188.66

VIRGINIA POLYTECHNIC INSTITUTE, BLACKSBURG, VA.

Gay Lad's Marion 56492	A	180	May	696.2	5.13	35.72	4238.2	233.26
Molly of Elkview 41383	A	276	May	664.0	4.87	32.34	7698.1	326.45
V. P. I. Gay Lad's Marion 81895	G	365	May	389.3	5.98	23.28	8801.6	477.50
V. P. I. Lucy of Elkview 62088	A	134	May	733.2	4.46	32.70	3994.2	175.30
V. P. I. Lucy's Helen 89166	G	9	Apr	221.2	4.85	10.73		
		40	May	884.4	5.20	45.99	1105.6	56.72
s. Helen's Columbus of Inverness 42482								
d. V. P. I. Lucy of Elkview 62088								

WALLIN, F. W., WALLINWOOD FARMS, JENISON, MICH. 1 day test.

Frank Rilma's Lady 78735	C	91	June	672.5	4.45	29.93	2421.3	104.47
Jennie's Florinda 2d 48250	A	24	June	786.2	5.60	44.03		
s. Marie's Main-sheet 20166								
d. Jennie's Florinda 40525								

WARBURG, FELIX M., WOODLANDS FARM, WHITE PLAINS, N. Y.

Woodlands Lassie 86164	G	212	June	886.3	5.09	45.11	6332.1	302.98
Woodlands Melba 68773	C	212	June	889.3	5.34	47.49	6991.9	350.93
Woodlands Phyllis 86162	F	212	June	1015.8	4.64	47.13	7341.6	320.97
Woodland's Rosa Bonheur 59571	A	17	May	636.7	4.95	31.52		
		47	June	1209.0	4.95	59.85	1845.7	91.37
s. King Masher 11084 A. R.								
d. Rosa of Cherrydale 30110 A. R. 1902								
Woodlands Violet 63825	B	167	June	1027.5	5.08	52.20	6203.0	300.20

WEISS, C. W., CAPE GIRARDEAU, MO.

Dandy's Lil of Herodale 58184	A	89	June	1370.9	4.13	56.62	4345.7	195.60

WESSELS, HULDA T., WINDMERE FARM, CHINO, CAL.

Idalia of Edgemoor 85384	G	280	June	880.4	4.95	43.58	9165.7	406.27
Imp. Loulou's Pride of the Salines 94701	A	9	June	435.1	4.20	18.27		
s. Sequel's Mascot R. G. A. S. 3301 P. S. A. R.								
d. Loulou II. of the Salines R. G. A. S. 12115 P. S.								
Patroness of Edgemoor 89830	G	160	June	693.2	5.65	39.17	3955.4	203.67

WEYGANDT, W., EIGHTYFOUR, PA. 1 day test.

Lucy of Weygandt Farm 57093	A	3	May	117.7	4.11	4.84		
		33	June	1345.8	4.11	55.31	1463.5	60.15
s. King of Nottingham 26109								
d. Wilhelmina of Weygandt Farm 47713								
Rachel of Weygandt Farm 108824	F	7	May	187.8	4.17	7.83		
		37	June	843.5	4.17	35.17	1031.3	43.00
s. Cranberry's Duke of Southern Slope 46125								
d. Lucy of Weygandt Farm 57093								

WHILDEN & ONSRUD, SUMTER, S. C.

Richmond Belle of Oak Ridge 44005	A	16 May	552.4	4.45	24.58			
		46 June	1221.1	4.45	54.34	1773.5	78.92	
s. Raymond's Pal of Lewison 16796								
d. Emily of Alfalfa Farms 33813 A. R. 1818								
Wiline of Mayesville 97273	G	142 June	870.5	4.78	41.61	4473.1	193.86	

WHITNEY, C. L. A., WYEBROOK FARM, LOUDONVILLE N. Y.

Brightness of Indian Bridge 85110	F	45 June	1582.4	4.97	78.65	2324.0	113.73	
Coquettes Ultra Lady of Suburban Farm 94168	G	135 June	888.0	5.56	49.37	3786.5	199.00	
Fair Lady of Rockstone 90412	G	251 June	959.7	5.46	52.40	7932.4	430.63	
Gretian of Vlaumans Kill 54374	A	353 June	1209.2	4.91	59.37	16873.3	771.48	
Ultra Edith 61002	A	61 June	1372.4	4.54	62.31	2755.2	124.81	
Violet of Pine Ridge 57526	A	61 June	1512.0	4.82	72.88	2962.4	135.10	
Wyebrook Cora 95374	E	97 June	1207.9	4.90	59.19	4147.2	188.47	

WICHERN BROS., PRAIRIE RANCH, BARABOO, WIS.

Carrie of Elmshade 84085	F	176 June	733.4	4.92	36.08	5246.1	240.00	
Dorothy of Lynnhurst 64423	A	172 June	1097.9	4.86	53.36	6979.0	331.54	
Froome's Queen of Sylvanite 83613	F	181 June	876.1	4.43	38.81	5590.6	268.37	
June of Elmshade 84084	F	170 June	977.8	4.45	43.51	5843.4	265.55	

WIGGLESWORTH, EDWARD, BOSTON, MASS.

Yeoman's Mixter Juanita 87605	G	296 June	572.3	6.16	35.25	7311.2	386.82	

WILDERSON, C. G, MYRNA MAREE FARM, LEETONIA OHIO. 1 day test.

Beta Raider Butter of Myrna Maree Farm 89542	F	2 May	57.7	5.08	2.93			
		32 June	943.6	5.08	47.93	1001.3	50.86	
s. Lohier's Beta Raider of Waddington 35442								
d. Butter II's Rajah of Belle Vernon 66462 A. R. 7374								
Butter King's Signorina 48564	A	72 June	1054.4	4.50	47.45	2615.8	122.71	
Golden Lola of Hazelbrook 62639	B	365 June	157.0	5.63	8.84	6227.9	336.56	
Raider's Bonny May of Myrna Maree Farm 82633	G	303 June	523.7	6.22	32.57	6379.7	347.46	
Raider's Fanny of Myrna Maree Farm 82632	E	15 May	342.5	6.57	22.50			
		45 June	668.9	4.91	32.84	1011.4	55.34	
s. Lohier's Beta Raider of Waddington 35442								
d. Imp. Fanny de la Forges 36441 A. R. 6822								
Raider's Lady of Eastlawn 79481	D	10 May	333.2	4.34	14.46			
		40 June	951.3	4.81	45.76	1284.5	60.22	
s. Lohier's Beta Raider of Waddington 35442								
d. Lady of Green Valley 40269								
Raider's Old Kate of Myrna Maree Farm 78499	D	100 June	917.7	4.48	41.11	3248.2	148.52	
Raider's Princess of Myrna Maree Farm 87240	G	313 June	432.0	7.25	31.32	6676.5	393.56	
Raider's Signorina of Myrna Maree Farm 79251	E	103 June	884.8	4.84	42.82	3304.1	155.03	
Raider's Sunbeam of Myrna Maree Farm 82634	G	318 June	406.4	6.06	24.63	5456.7	291.62	

WINSTON, T. S., ELDA STOCK FARM, MIDLOTHIAN, VA. 1 day test.

Charity of Skippack 75127	C	52 May	1070.3	5.38	57.58	1767.1	94.65	
Flossie of Septimus 66449	B	61 May	1068.9	5.12	54.73	2177.5	110.49	
Gold Dust's Valentine 80841	E	58 May	1360.9	5.02	68.32	2543.3	127.32	
Harwood Blossom 81294	E	212 May	809.1	4.35	35.20	5572.7	252.76	
Harwood Chummy 98291	E	176 May	736.4	4.68	34.46	3726.7	190.82	
Harwood Florence 81291	C	61 May	1125.1	5.15	57.94	2220.9	107.47	
Harwood Folly 98294	G	31 May	960.8	4.75	45.64			
s. Pencoyd Quaker Boy 35552								
d. Frances Starr of Folly Land 37229								
Harwood Helen 98293	G	188 May	779.2	5.38	41.92	4491.9	235.19	
Harwood Patricia 98292	E	73 May	914.4	4.95	45.26	2189.3	108.53	
Regent's Princess 77378	D	61 May	1273.7	4.64	59.10	2536.7	118.08	

WIRT, CHARLES E., CLOVER LAWN FARM, LEWISTON, MINN. 1 day test.

Beauty of Clover Lawn 52238	A	212 June	959.2	5.64	54.10	8340.8	429.00	
Clover Lawn's Sky Lark 81052	D	154 June	981.1	4.76	46.70	6306.4	272.83	
Glendett's Dairy Maid of Clover Lawn 52237	A	235 June	838.9	5.55	46.56	8061.7	375.79	
Lady Grace of Clover Lawn 81049	A	181 June	1091.1	4.93	53.79	7360.5	355.10	
Marie of Elder Grove 78134	E	242 June	475.0	5.16	24.51	5172.0	243.91	
Masher's Pansy of Clover Lawn 89919	G	260 June	722.0	5.43	39.20	7957.7	388.09	
Peacock's Princess of Denton Farm 45208	A	129 June	999.2	4.89	48.86	5468.9	243.56	

WITTMAN, JOSEPH, THE TOWERS FARM, MORRISTOWN, N. J. 1 day test.

Rosy Janet 68215	B	212 June	508.1	5.96	34.57	4869.6	274.04	
Imp. Wickham Lily 45981	A	170 June	643.9	5.53	35.61	4489.6	230.93	

WOOD BROOK FARMS, INC., METUCHEN, N. J.

Cricket of Ewing 93137	G	17 June	456.1	4.10	18.70			
s. Sylvan of Rich Neck 33810								
d. Peggy of Ewing 61517								

The King and Queen displayed great interest in the parade of prize cattle. At the conclusion of the parade Mr. O. Priaulx announced the winners of the King's Cups for this year and those appearing were handed their respective prizes by the Queen who, together with the King personally congratulated the recipients.

The cups were awarded as follows:

Guernsey: King's Cup for Cows, Mr. N. Ogier, Cloture; King's Cup for Bulls, Messrs. E. de Garis, Myrtle Place, and A. Gavet, Friquet de Haut, Castel.

Alderney: King's Cip for Bull, Mr. J. Sebire, Tamworth; King's Cup for Cow, Mr. J. McCarthy.

Sark: King's Cup for Best Animal in Show (cow), Mr. H. W. Baker.

Guernsey Record in Australia

The following appeared in the Sydney "Daily Telegraph," of Friday, June 17, accompanied by a photo reproduction of the cow:

"The best official milk and butter fat record for the Guernsey breed in Australia is that of the cow Hope, of the Department of Agriculture's stud of Wollongbar Experiment Farm, in the famous Alstonville district, in the Lower Richmond country. In 365 days test Hope produced 13417 pounds of milk, of an average test of six per cent equal to 800 pounds of butter fat, or 963 pounds of butter. She carried a calf for the last seven and one half months of the period. On her first day's test she yielded twenty-seven pounds of milk and 1.8 pounds of butter fat.

"This cow was not 'nursed' in any way for a big record. She received no more attention than the average cow of an ordinary first class herd. The hand feeding was erratic and not calculated to produce the best results. There is little doubt that with more systematic feeding and attention, such as prospective record breakers usually receive, Hope would have appreciably augumented the fine record that stands to her credit.

"Hope was born on January 10, 1914, and was six and a half years old when the test commenced, having calved on June 19, last. Full use has been made of her as a breeder and she has the unusual record of having produced five calves in four years, and is due to calve again next month. All her progeny are alive. Her first calves were twin heifers, both of which, as two and three years old, have better records

than their dam at corresponding ages. One of these heifers, Honor of Wollongbar, is now under going test with the possibility of eclipsing Hope's latest performance. One of her bull calves won first prize in the yearling class at the recent Royal Show, so there is quality as well as production in the family.

"Hope was grazed on good paspulum pasture throughout the twelve months and in the spring there was also a good showing of clover. The following supplementary feeding was given: July, August, and September, small quantity of silage and bran; October, about ten pounds of bran, lucerne chaff and a little silage daily; November, six pounds each of bran. lucerne chaff, and oaten chaff daily; December, about fifteen pounds daily of a mixture of bran, lucerne chaff, linseed meal, and wheaten chaff; January, bran, chaff, and chaffed green maize, about twenty pounds daily; February, about fifteen pounds daily of bran, lucerne chaff, oaten chaff; March, about sixteen pounds daily of bran, oaten chaff, and chaffed milky corn cobs; April and May four pounds bran, four pounds lucerne chaff and two pounds crushed oats at each milking."

General

A Warning

In traveling through the country I am surprised at the great number of open wells and wells with only a trap door or loose cover which are a constant source of great danger to the lives of the children on these farms. As I believe that this is partly due to thoughtlessness on the part of these farmers, would it not be well for you to publish a warning in your paper against this dangerous condition, as many children lose their lives from this cause.

—A. Z. Potter
Kansas

The Pacific International

The Pacific International Live Stock Exposition, in the words of its general manager, O. M. Plummer, is "the show window for breeders of the Pacific Slope." Scheduled to follow all other county, district, and state fairs throughout the Pacific Coast and Intermountain country, its entry list is comprised of the finest flower of all breeds, champions from all the leading fairs and stock shows of the Pacific Slope, assembling at Portland, Oregon, each November to compete for final honors at the court of last resort.

Of first importance is the educational value of the Pacific International. By bringing together the best pure bred live stock of a dozen Western states and from Western Canada, in keen competition for Coast honors, this event stimulates a healthy rivalry, and at the same time makes available to those engaged in all lines of breeding and to students, including the great number of boys and girls on the rosters of the juvenile live stock clubs, living object lessons of what may be attained by the application

Woodnote of Ewing 98022	G	13 June	315.1	3.50	11.03		
s. May Rose King of Ewing 27234							
d. Bessie's Choice 54611							
WOODRUFF, ROLLIN S., ROLLWOOD FARM, GUILFORD, CONN.							
Bob of Ledyard's Alfreda 33769	A	143 June	972.2	4.48	43.55	5061.1	221.56
Cocot's Reine of Rollwood 68327	B	91 June	904.1	5.09	46.02	2783.6	139.54
Lady's Maid of Oakhurst 2d 54985	A	119 June	971.8	4.28	41.59	4235.2	175.97
Miss Collins of Rollwood 87921	F	91 June	927.7	5.04	46.76	2893.8	139.83
Queen Anna Belle of Guernsey Ridge Farm 56603	A	144 June	1137.8	4.57	52.00	5420.2	232.84
WRIGHT, CARL, GALIEN, MICH. 1 day test.							
Fannie Belle of Pleasant View Farm 34066	A	67 June	1189.9	4.17	49.62	2834.4	107.83
Village Fern 65331	A	6 May	172.1	3.89	6.69		
		36 June	1007.0	3.89	39.17	1179.1	45.86
s. Village Knight 24593							
d. Duke of Alkey's Fern 57508							
WRIGHT, W. E. MOUNTROSE FARM, AKRON, OHIO							
Fairy's Pride of Mara Alva 104203	E	165 June	888.1	5.82	51.69	5622.9	317.93
Fern Fleurie of Mara Alva 101662	E	169 June	964.5	5.30	51.12	6067.3	295.97
Imp. Flora Bella of Mara Alva 83890	D	132 June	1010.6	4.68	47.30	4650.5	209.09
Galaxy's Violet of Mara Alva 74195	C	64 June	1506.2	4.37	65.82	3187.8	143.51
Goldseeker's Cottie of Anna Dean Farm 64503	A	273 June	513.5	5.52	28.35	5722.0	306.30
Imp. Lisle's Lily of Mara Alva 68107	A	61 June	1178.0	4.31	50.77	2306.9	108.46
Mabel of Plum Grove 81517	F	212 June	735.1	4.98	36.61	5731.0	286.69
Murne's Apple Bud of A. D. F. 83445	G	273 May	1012.8	5.98	60.57		
		303 June	898.9	6.10	54.83	9828.3	554.18
Pride of Iowa's Lady of Elmcourt 39296	A	174 June	906.5	5.26	47.68	5880.6	283.50
Imp. Sweet Countess Primrose of Mara Alva 83864	C	175 June	905.7	5.35	48.45	5413.3	284.49
Willowcrest's Lady Mary 54079	A	133 June	1192.6	4.00	47.70	5770.5	235.46
Yeksa's Catherine of Willowcrest 51233	A	340 June	920.2	5.03	46.29	12165.9	579.07
YOST, SAMUEL, OAKWOOD FARM, STILLWATER, PA. 1 day test.							
Dimple's Rose of Oakwood 2d 73355	D	273 June	546.8	5.30	28.98	5352.3	316.47
Lulu Dimple of Hickory Dell Farm 60257	A	91 June	942.7	4.14	39.03	3000.2	133.85
Oakwood Desire 94831	F	273 June	761.5	4.97	37.85	7464.8	393.77
Oakwood Dorothy 94832	F	273 June	672.1	5.08	34.14	6981.6	359.51
Oakwood Frances 104133	F	181 June	786.7	4.83	38.00	6006.7	289.44
ZIELKE, WILLIAM, OSHKOSH, WIS. 1 day test.							
Petia of Herodale 79870	D	31 May	1341.1	4.71	63.17		
		61 June	1200.7	3.87	46.47	2541.8	109.64
s. Hotton's Hero of Beirnetown 25709							
d. Vanguisher's Petia 26172 A. R. 1181							
Princess of Herodale 79867	D	88 May	1323.3	4.78	63.25		
		118 June	1132.5	4.67	52.89	5074.5	232.74
ZIESING, AUGUST, THORN HILL FARM, DEERFIELD, ILL.							
Maggie of Thorn Hill 91628	G	17 May	549.2	4.87	26.75		
		47 June	1006.8	4.47	45.00	1556.0	71.75
s. Dairymaid's Rouge of Iowa 24845 A. R.							
d. Margarette of Thorn Hill 50750 A. R. 5181							
Pearline of Thorn Hill 86192	F	177 June	747.7	5.04	37.68	4823.7	256.42
Victor's Bell of Thorn Hill 82502	F	259 June	709.8	5.85	41.52	6448.9	403.53
MERITORIOUS GRADE GUERNSEY.							
ENLOW, GRANT M., FAIRFIELD, IOWA. 1 day test.							
Enlow's Glenwood Lady	D	61 June	451.7	5.40	24.39	955.4	51.04
MATTHYS, WALTER, BARRON, WIS. 1 day test.							
Daisy	A	260 June	738.1	5.60	41.33	7618.3	384.48
WOODRUFF, ROLLIN S., ROLLWOOD FARM, GUILFORD, CONN.							
Norma	A	61 June	1472.9	3.67	54.06	3140.3	117.25

of scientific methods. Judging demonstrations and contests, lectures by experts of national renown, moving pictures covering all manner of agricultural and live stock topics in a constructive way, and many other features, make the stock show week at Portland an educational opportunity which attracts every year, thousands of seasoned breeders, young men just beginning ro build up pure herds, agricultural students, and enthusiastic juvenile club workers from far and wide.

The Pacific International Live Stock Exposition this year will be held November 5 to 12, inclusive. Two years ago, through the co-operation of public spirited business men and leading breeders of the Pacific Coast, an immense pavillion, costing $250,000 and erected on a $75,000 site, fifteen acres in area, was completed in time to house the big show, which filled to over flowing the accommodations of the five acre building. The following year extensions were made, and nearly three acres of additional canvas housing was required to take care of the tremendous in-pouring of pure bred stock that came from a dozen states and many points in Canada.

In anticipation of greatly increased demands this year, the Oregon State Legislature appropriated a $100,000 building extension fund, with which the area of the great pavillion is now being extended to cover ten acres, the largest, by a liberal margin, of any stock show building in the world. The Pacific International property now represents an investment of more than half a million dollars.

Premiums offered in the various classes of beef and dairy cattle, horses, swine, sheep, and goats are in excess of $75,000 each year. The attendance records of the 1920 show totalled more than 75,000, and the number of animals exhibited was above 3,000, the largest number of exhibits ever assembled at any purely live stock show anywhere in the world.

General Manager O. M. Plummer reports that keen interest is being taken in the approaching stock show by breeders throughout the western territory. He predicts that even last year's splendid showing in the Guernsey division will be considerably exceeded by the Guernsey entries this year, as Guernsey breeders throughout the West are planning to send extensive show herds.

President Robert Scoville of THE AMERICAN GUERNSEY CATTLE CLUB has been requested to judge the Guernsey classes. Guernsey premiums at the 1921 show will run to a total of $3500, of this sum $2500 being offered by the Pacific International and $1000 being offered by THE AMERICAN GUERNSEY CATTLE CLUB.

Milk Served at School Shows Results

In order to determine the value of one half pint of milk a day and two graham crackers to school children when served this little "banquet" at mid-forenoon, the National Dairy Council set about to conduct an experiment along this line at the Darwin School, Chicago.

The work has been completed, and a very interesting eight page booklet tells the whole story.

The experiment revealed the fact that undernourished children gain very materially in weight and in efficiency by taking this little luncheon.

The children were studied over a three months period, accurate weights and measurements being taken each month.

The total average gain of all the children for the three months amounted to 3.2 pounds, this being more than double the ordinary expected gain.

Children of the age of those studied are expected to gain ½ pound per month ordinarily. These children gained nearly 1.1 pounds on an average per child.

A most interesting incident presented itself in the case of Virginia, who weighed 89 pounds when she began drinking milk at school. The first month showed her gains to be four pounds—very phenomenal. She declared this was not due to milk and therefore discontinued its use the second month, and when weighed showed no gain whatsoever, but on the contrary a loss of two pounds. This convinced Virginia that milk did have a very specific value and by returning to its use the third month she made another gain amounting to four pounds in a single month. It is needless to say, Virginia is now a strong advocate for milk, having learned something of its value.

Many other individual cases are equally interesting.

And similarly the children gained in efficiency in school work. The reports from the teachers showed, in practically every case, that as the undernourished children gained in weight they increased in school efficiency.

At the recent National Educational annual convention at Des Moines, Iowa, several hundred school teachers and principals were told this story and presented with a printed report of the work done at Darwin School. It was a revelation to many, for they, like the general public, had never thought of milk as being much of a food, and had never dreamed of it as having a definite place in the school program.

Washington

South West Washington Fair

Guernseys formed but a small part of the big live stock show at the Southwest Washington Fair near Chehalis, August 22 to 29, but the quality of the one herd shown, that of H. E. Angel of Mabton, was well up to the standard set by the Jerseys and Holsteins. A new stock barn capable of stabling 250 head was partly responsible for the increase in the size of the show, and it was filled, there being more than 100 representatives each of the two leading breeds, Holsteins and Jersyes. The Angel string, which will cover the entire fall circuit of fairs and live stock shows for the first time, was headed by the Pacific International winner, Rex of Willow Brook 53327 and included also some of Ruby Dell Farm's high producing milkers and several youngsters of its own raising. The herd was in charge of Desko Angel, and was second highest prize money winner at the show taking $321. The awards follow:

BULL, 3 YEARS OR OVER

1. Rex of Willow Brook 53327

BULL, 1 YEAR AND UNDER 2

1. Ruby Dell May King 65640

BULL, 6 MONTHS AND UNDER 1 YEAR

1. Derilaffa's Pasco 71865

COW, 4 YEARS OR OVER

1. Middledale Garce Darling 71182
2. Georgia Dunn 76818
3. O. C. Butter Girl 76819

COW, 3 YEARS AND UNDER 4

1. Alga Dunn 86820

HEIFER, 2 YEARS AND UNDER 3

1. Sweet Dame of Muskego 92049

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1. Angel's Lila May 84114
2. Khedive's Yeksa Eavesdrop of Rose City 10081

HEIFER, 6 MONTHS AND UNDER 12
1. Dairy Maid of Ruby Dell 115175
2. Goldie Lass of Ruby Dell
3. Ruby Dell Queen Frances 115174

HEIFER, UNDER 6 MONTHS
1. Pearl of Ruby Dell 117913
2. Ruby Dell's Acorn 119504

SENIOR AND GRAND CHAMPION BULL
Rex of Willow Brook 53327

JUNIOR CHAMPION BULL
Derilaffa's Pasco 71865

SENIOR AND GRAND CHAMPION FEMALE
Alga Dunn 86820

JUNIOR CHAMPION FEMALE
Dairy Maid of Ruby Dell 115175

Mr. Angel also won first on aged herd, young herd, calf herd, and produce of dam, and first and second on get of sire.

—G. N. ANGELL
Multnomah County

Guernseys Wanted

This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.

E. H. Williams, Clymer, R. 2, Pennsylvania. A Guernsey bull calf from one to six months old from a tested herd.

William H. Lewis, Rupert, Vermont. A Guernsey bull of serviceable age.

George V. Bolte, Boring, Maryland. Prices on pure bred foundation females.

P. W. Mead, Jr., Venango, Pennsylvania. A few young females from good producing dams.

Dr. James Henry Lancashire, Manchester-By-The-Sea, Massachusetts. Two or three cows of good breeding and productive ability and free of disease.

Transfers

List of Guernsey Cattle Transfers from July 16, to July 30, 1921, Inclusive

BULLS

Abe Sumnerville 73869—M. L. Shively to E. H. Black, Cassopolis, Mich.
Allenwood Admiral 73226—C. C. Allen to Emil Meier, Kenosha, Wis.
Allenwood Buster 73228—C. C. Allen to H. W. Griswold, West Salem, Wis.
Allenwood Gem 73227—C. C. Allen to H. W. Griswold, West Salem, Wis.
Alma's Dairyman 60299—E. C. Donaldson to J. W. & R. C. Kinemond, Hickory, Pa.
Apollo of Willowmead 68628—John G. Butler to Alfred Piouffle, Roxbury, Conn.
Ariel's Aaron 46879 (Imp.)—Henry Viets to W. T. Rice, Meriden, Conn.
Aviator's Chief Waukesha 71370—F. E. Fox to Lewis A. Coleman, Indianaoplis, Ind.
Barney Goggle 73941—A. J. Bullers to Frank Kroah, Pardus, Pa.
Barney's Pedro 54896—Otto F. Schwarze to John Demack, Donald, Wis.
Bartlett's Gringo 67146—Augustus P. Loring to W. E. Harrington, Ellsworth, Maine
Basee's King of O'Klare 71933—Thomas Harville to W. R. Zabel & P. E. Johnson, Boyceville, Wis.
Beauty Eagle Champion of Riverdale 13th 70640—J. H. Laney & Son to Phillip R. Lean, Sullivan. Wis.
Beauty's Lansing Boy 73671—William C. Gleason to Guy Yarwood, Lansing, Mich.
Beechwood Boy of Beechwood Farm 68053—Ery Hawkins to C. W. Biles, Randolph, Ohio
Ben Kent of Oakbreeze 66133—H. P. Milbourn to J. G. Moore, Laurel, Del.
Bertie Cecil 72850—R. B. Wildman to S. W. Harris, Lynnhaven, Va.
Big Boy of Rocky Branch 73720—M. C. Ball to O. Lowther, Thomasville, Ga.
Billy Sunday's Laddie of Elmside Farm 73649—W. E. Sargent to Walter F. Adams, Rutland, Vt.
Blossom's Butter Boy 70480—William Haag to Chester Wilcox, Marshfield, Wis.
Bonduel Boy 73939—Frank Muth to J. W. Fraser, Pulaski, Wis.
Bonnie's Glenwood of Clover Hill 49038—C. H. Nelson to H. Clarke, Kirkland, Wash.
Braeview Banner Lad 68123—E. G. Pickard to Frank Williams, North Jackson, Ohio
Brauny of Green Mountain Fruit Farm 70305—Ben Muehlenkamp to Phillip McCann, Wilton Wis.
Bravo of Rich Neck 20th 65620—Clifford Capener to D. A. Landt & Son, Kilbluru, Wis.
Bright of Ballard Farm 71334—Ballard Bros. to Ora M. Welbaum, Galien, Mich.
Bruno of Wasteland 47900—M. M. Hollingsworth to Charles Canby, Landenberg, Pa.
Bryan's Confidence of Prairie Mound 73747—F. A. Daniels to D. O. Bryan, Willow Springs, Mo.
Buster of Elm Valley 73924—N. B. Rector to S. Jerue, Sodus, Mich.
Butter Boy of Winfield 73764—C. M. Zepson to J. A. Preble, Zumbro Falls, Minn.
Buttercup's Prince Henry 73878—B. C. Wood to B. H. Bright, Stevensville, Md.
Buttercup's William Tell 73879—B. C. Wood to J. D. Root, Jordan, N. Y.
Butter Girl's Bob 70681—H. E. Angel to Anson Patterson, Thornton, Wash.
Buzfuz of Koshkonong Place 61737—A. R. Hoard to W. D. James, Fort Atkinson, Wis.
Calihome Chene 70630—J. William Gemmer to W. G. Dauphing, Ferndale, Cal.
Calihome Glen's Glen 63214—J. William Gemmer to W. G. Dauphiny, Ferndale, Cal.
Calihome of Bella Vista 73853—J. W. Henderson to T. J. Baltimore, Oakdale, Cal.
Calihome Raymond 70631—J. William Gemmer to Anton Gularte, Ferndale, Cal.
Calypso's Prince 63558—J. P. Howell to H. L. Reynolds, Rice, Wash.
Carranza's Rolf of Breinholm 73932—Mrs. Hans K. Anderson to Joseph J. Melbinger, Withee. Wis.
Cassius of Six Maples 63035—H. N. Longley to Maurice Jones, Wales, Wis.
Cavalier of Bella Vista 73852—J. W. Henderson to Joe E. Silva, Ferndale, Cal.
Charlie Chene of Six Maples 67562—H. N. Longley to Frank Huinker, Festina, Iowa
Chauncey Chene of Six Maples 67563—H. N. Longley to Harvey Clemons, Eagle, Wis.
Chene's Greenwich Lad 74799—Robert M. King to R. A. Hewat, North Adams, Mass.
Cherub's Sequel of Shorewood 73822—D. D. Tenney to T. R. Stewart, Clear Lake, Wis.
Chief Missaukee of Shore Oaks 69480—Orville Dennis to John St. John, Bessemer, Mich.
Christmas Lad of Cedar Grove 71190—A. W. Hast to W. T. Sutherland, North Fairfield, Ohio
Christy's Rastus 69650—W. J. Enright to O. H. Goetsch, Brownsdale, Minn.
Clara's Rex of Minot 65849—E. S. Person to D. E. Benell, Survey, N. D.
Clarence of Six Maples 65468—H. N. Longley to S. C. Hooper, Palmyra, Wis.
Clearwater Billy 73668—A. C. Haskell to W. E. Mealing, Jr., North Augusta, S. C.
Collis of Sunshine Lad 73926—C. H. Lininger to Lewis Culbertson, Shell Lake, Wis.
Colonel's Boy of New Delta 70087—J. J. McDaniel to J. S. Clowney, Blairs, S. C.
Cora's Itchen of Sunnyside Farm 72482—R. O. Keeney to J. H. Sollers, Harveys, Pa.
Corinna White's Gov. of Anna Dean Farm 34565—J. E. Carnahan to A. M. Orr, Apollo, Pa.
Corinna White 6th's Governor of A. D. F. 61297—W. W. Clark to Charles A. Ewer, Marshfield, Wis.
Count Dominion's Harry Noble 73749—Seymour S. Olin to A. L. Chilson & Ed. Norton, Battle Creek, Mich.
Criterion's Ultra May King 71093—David R. Millard to James O. Bryan, Trappe, Md.
Dairymaid's Hero of Tristram Farm 61070—Tristram Farm Company to W. H. Zinsmaster, Strum, Wis.
Daisy Pearl's Governor 32130—George W. Barrett & William Woodruff to George W. Barrett, Andover, N. Y.
Daniel H. of Pleasant Valley 73876—Daniel T. Hayes to Mrs. Louise C. Gray, Ellsworth Falls, Me.
David of Clinton 73672—Robert A. Hevenor to Robert S. Hadden, Staatsburg, N. Y.
Dawn's Gold King 62118—H. M. Coleman to Emil Bucholz, Wheeler, Wis.
Daylo Bloom 69338—A. J. Fell to Herbert George, Red Hill, N. Y.
Daylo Stripes 71398—A. J. Fell to Frank Moyer, Orwigsburg, Pa.
Densie's King Masher Boy 70897—The Licking Creamery Co. to J. H. Cole, Shephard, Ohio
Dexter of Graham's Dale 47994—Jay C. Vail to T. E. French, Downing, Wis.
Dimpie's Valentine 73951—R. T. Brugler to David Loutzenhiser, Greenville, Pa.
Duke of Longacre Farm 73819—G. K. Coffin to M. E. McRae, Machias, Me.
Duke of Mecklenburg 73811—J. N. Ranes to G. M. Bets & R. O. Cook, Baskerville, Va.
Duke of Tillamook 73692—John J. Perry to J. Lewallen, Tillamook, Oregon
Duvaux 64387—Charles O. Govin to A. F. Klatt, Elk Mound, Wis.
Edith's Don S. of Glenwood Boy 39785—John Boyer to C. J. Giddings, Visalia, Cal.
Elmhurst Manford 73695—J. C. Donnelly to Joseph Waniger, Manitowoc, Wis.
Elmwood's King 73761—R. W. Bradew to R. O. Compher, Waterford, Va.
Elta's Glen Rose King of Mill Center 68568—W. J. Pamperin to Frank Williquette, Green Bay, Wis.
Essex Sentinel 73694—Samuel D. Warren to Mrs. W. S. Hilles, Wilmington, Del.
Exile of Seas Branch 71429—H. J. Steensen to Peder Holte, Coon Valley, Wis.
Falcon's Frenchman 61970—B. Austin Cheney to A. M. Dayton, Torrington, Conn.
Falcon's General 65538—B. Austin Cheney to W. C. Wood, New Canaan, Conn.
Falcon's Grenadier 64834—B. Austin Cheney to H. B. Tuttle, Naugatuck, Conn.
Falcon's Guardian 67070—B. Austin Cheney to Eugene T. Redmond, Bradford, Mass.
Falcon's Herald 69491—B. Austin Cheney to George Wood, Wawa, Pa.
Ferndale Grenelda's Donald 73743—F. C. Robinson to Harry R. Gould, Piermont, N. H.
Fernside's Dairy Lad 73639—Est. C. H. Tappan to C. H. Fuller, Skowhegan, Me.
Fern's Prince of Warren 73739—S. F. Johnson to George Damken, North Manchester, Ind.
Folly Lady's Prince 73677—F. A. Gilbert to J. Sherman Dougless, Lamoine, Me.
Forest's Count of Hawthorn 71526—J. R. Love to E. E. Clausing, Port Washington, Wis.
Fosey's King 4th. 72020—C. C. Hagler to Charles A. Jonas, Lincolntown, N. C.
France's Lola's Prince 73673—Rawlings & Roller to James L. Anderson, Dillwyn, Va.
Fresno of Sitka 73948—George N. Crawford to W. A. Bell, Morley, Mich.
General of Hill-Top 73923—C. H. Christine to Harvey Mease, Nazareth, Pa.
Glenby of Morse Dairy Farm 72558—A. D. Morse to Wilbur F. Waterman, Jewett, N. Y.
Glenwood's Governor of Carnahan Farm 73943—J. E. Carnahan to Mathew Lowden, Spring Church, Pa.
Golden Glow of Maple Lawn Dell 73875—Ernest W. Crossan to Edward S. Wilson, Hockessin, Del.
Golden Tidy's Prince 73697—Henry C. Harmann to Arnold F. Heuer, Algoma, Wis.
Good Friday Ladd of Chestnut Street 73748—J. H. Chamberlain to George A. Clark, Caneadea, N. Y.
Governor and Ada S's Duke F. 65038—Willard Fralick to R. B. Cowan, New Kingston, N. Y.
Grand Lady's Peerless of Maple View 57710—Albert G. Buckley to Frank Kantork, Schaghticoke, N. Y.
Grand View Twinkle 73740—A. J. Young to George P. Chandler, Wilton, N. H.
Grazington's Marshal 73725—A. J. Cressor to Sam Orr, Eaton Rapids, Mich.
Great Valley's Conqueror 73949—George R. Packard to R. Francis Wood, Philadelphia, Pa.
Green Golden 73745—Fred G. Fielding to Fred Chase, Cleverdale, N. Y.
Grenwode Blicqs King 69982—E. R. Whitcomb to Whitcomb Bros., West Alis, Wis.
Grenwode Masher 73815—E. R. Whitcomb to S. D. Seymour, West Allis, Wis.
Grenwode Yekstang 73814—E. R. Whitcomb to S. D. Seymour, West Allis, Wis.
Guernfalfa El Monte 70417—Math Michels to John Riden, Pingree, N. D.
Hambro's T. L. D. B. 71799—Ralph Tratt to F. W. Henderson, Whitewater, Wis.
Handsome Boy of Linwood 71502—J. Dwight Dean to C. L. Palm, Bellville, Ohio.
Hazel's May Rose's Autocrat 73821—Henry C. Everett to Orrin S. Holt & Son, Milan, N. H.
Hector of Sarnia 46811—F. F. Bowman to Oscar Thompson, Madison, Wis.
Hero's Laddie of Alta Vista 73727—Cameron Davis to John R. Campbell, Indiana, Pa.

Honeymoon's Prince of Grove Place 72616—F. E. Fox to L. E. Jewett, Bangor, Wis.
Imperial Wildwood 65338—E. O. Thompson & G. W. Elliott to Albert J. Wilkins, Holtville, Cal.
Itchen Baron of Magnolia 73816—Wilbur Dorsey to William H. Schrom, Berwyn, Md.
Ivan of Seneca 65413—William H. Goll to Carl M. Gage, North Wales, Pa.
James of Fairmont 45777—Louis Westemeier to William O'Connell, Monmouth, Iowa
James of Pleasant View 73005—F. W. Phillbrook to Roy King, Stannard, Vt.
Jenora Jumbro 73802—Fred J. Jenner to E. Borden, Darrington, Wash.
Jim's Squire of Boxwood Farm 73698—J. W. Thacker to J. D. Hucks, Myrtle Beach, S. C.
Joe of Oak Heights 62689—C. D. Griswold to Henry Freehoff & Son, La Crose, Wis.
Johnny of Smith Dairy 73872—M. B. Smith to Fred Cornish, Rome, N. Y.
Junior Prince of Maplelane 73718—Norris Bros. to Irvin Withrow, LaFarge, Wis.
Jupiter Tonans 71633—Thomas & William Morgan to Peter C. Conklin, Battle Creek, Mich.
Just Peter 73817—Austin Peters to Elmer D. Howe, Marlboro, Mass.
Karnac Hicky Hanks 71649—R. C. Davidson to James M. Coker, Orange, Ga.
King Mapleton's Pep of Valley View 65452—M. E. Johnson to Jacob Alle, Windham, N. Y.
King of Apple Ridge 65658—Oscar B. Waltz to J. W. Adams & C. E. Ferris, Grover Hill, Ohio
King of Maplebrook 71284—Elmer Lenfest to Victor Lilja, Stanwood, Wash.
King of Rimmon 73676—John H. Benham to William W. Hagen, Seymour, Conn.
King's Nantaska's Dean 73742—Massachusetts Agricultural College to Irving E. Browning, Norwich, Conn.
King's Snow-flake 73744—William O. Mistele to J. J. Jewell, New Lisbon, Wis.
King's Snow-flake 73744—J. J. Jewell to L. T. Smith, Elroy, Wis.
Kline's Shadyside Governor 73953—J. W. Rice to Edward Kline, Marsteller, Pa.
Lady Eglantine's Adonis 70230—Berlie Moore to Charles C. Coleman, Ontario, Wis.
Lady's B-Joe of Laneside 69917—J. H. Stewart to Charles Daniels, Clear Lake, Wis.
Lalla's Prince 58845—J. M. Hussey to Albert L. Hyzer, Storm Lake, Iowa
Larkspur of Alfadale 73870—William H. Miller & Son to Badgley Bros., West Coxsackie, N. Y.
Laudholm Benefactor 73882—Charles E. Lord to Alfred K. Wilson, Alfred, Me.
Laudholm Jeweller 73881—Charles E. Lord to Everett A. Tarbox, Hollis Center, Me.
Le Gele's May Rose 67943—Mrs. Annie E. Tilden to James Purlongo, Gaastra, Mich.
Libby's Boy 73638—Est. C. H. Tappan to L. J. Libby, Sabattus, Me.
Lilian Raymond's Benton 73666—John Poikka to C. J. Markham, Houghton, Mich.
Locust Wood Fisherman Glen 73741—Robert E. Shaw to Bert Tefft, Greenwich, N. Y.
Lolita's Governor of Woodene 19310—D. F. Clark to C. B. Wells, Balsam Lake, Wis.
Lone Tree Juvenator 65950—Victor F. Lawson to W. G. Jones, Pickett, Wis.
Lord Mar's Pride 73810—William H. King to Albert Steege, Fredericksburg, Iowa
Loudon Knight 69507—Leonard Bol to Samuel Hessberg, Cedar Hill, N. Y.
Louis Governor 73820—Leonard Kronebusch to Albert Kirch, Minneiska, Minn.
Lucky Secret of Tarbell Farms 52802—Albert Warrington to D. M. Charlton, Greenford, Ohio
Lynbrook Duke 70434—T. P. Lindsay to A. R. Hoard, Fort Atkinson, Wis.
McKenna Farms Warrior 72779—Thomas Morgan to Murray A. McKenna, Prescott, Mich.
Mabel's Prince of Bella Vista 73851—J. W. Henderson to W. G. Dauphiny, Ferndale, Cal.
Maples Chene May King 67775—Rummell Bros. to George Risen & Otto Buchring, Vermillion, Ohio
Marshie's Moonlight May King 56887—J. C. Trees to A. A. Gillette, Lima, N. Y.
May King of Delaware 52180—Albert G. Buckley to Wynter Burdick, Greenwich, N. Y.
May Rose Queen's Secret 72383—Arthur N. Cooley to Fred T. West, Pittsfield, Mass.
May Royal of Wolf Pit 73696—James W. Hagar to F. W. Colton, Granby, Conn.
May's Stranger of Highland 73804—W. D. Wachtel to Charley Wachtel, Lakeville, Ohio
Merton's Lad 59728—W. Lee Ken to R. E. L. Hiner, Fisherville, Va.
Midget's Prince 46403—Benjamin Stanley to Mrs. A. L. Borgers, Greenwood, Wis.
Miller's King 73719—McClellan Miller to George Dunham, New Bethlehem, Pa.
Minnie's Ultra Victor 66879—E. H. Kiesling to Wilbur Becker & E. H. Kiesling, Jefferson, Wis.
Miriam's Royal of Walnut Grove 73669—R. H. Ferguson to E. Kirk Brown, Nottingham, Pa.
Mixter Aviator 65198—Est. George Mixter to Fred Rosebrooks, Willimantic, Conn.
Mixter Fairfax 60499—Holmes Bros. to F. B. Holmes & Son, West Liberty, Iowa
Mixter Herdsman 73808—Est. George Mixter to Edwin B. Mellen, Winchendon, Mass.
Mixter Uhlan 73809—Est. George Mixter to Alson W. Wood, East Georgia, Vt.
Mogena of Fair View 73871—James S. McKeown to D. P. Crosby, Shelton, S. C.
Moose Valley Joyful 68225—Theo. Hollister to Pal Brown, Hibbing, Minn.
Morven's Frances's Laddie 73748—Westmoreland Davis to John W. Connor, Ashburn, Va.
Muriel's Raider of Waddington 33193—Est. W. A. Myler to Rollin S. Woodruff, Guilford, Conn.
Nancy's Prince Lyons 73874—Lewis S. Hendrick to Arthur H. Bray, Pelham, Mass.
Nemo of Waddington 69668—E. W. Oglebay to George N. Krone, Mechanicsburg, Pa.
New Year's Surprise 73162—Amos W. Sensenich to M. W. Hess, Lititz, Pa.
Norwood of Leyden 73806—Frank R. Kersten to Edw. Hackbarth, Janesville, Wis.
Ophir Strong Anchor 63756—L. Clark Hoge to J. E. Gwinn, Meadow Creek, W. Va.
Ora's Governor 66882—Mrs. Henry F. Ora to Alois Saboroski, Amherst Junction, Wis.
Orindian Pearl 65541—Roy G. Stubbs to Curtis & Bolton, New Lisbon, Wis.
Orval of Guernola 73675—A. G. Burg to Emil Keweckman, Merrill, Wis.
Pauline's Triumph of Ridgemere 72576—Price McKinney to E. B. McLean, Ashburn, Va.
Pearl's Sequel of Brookside 66431—Charles A. Holm to Herman Dahlman, Tigerton, Wis.
Pearl's Son Bill 73655—Cyrus P. Markle to S. T. Bower, Lober, Pa.
Peerless of Birchton 73229—L. Weston to A. Laraway, Rensselaer, N. Y.
Petronius of Frankland 72164—J. Howard Leman to John Wilson, Hopkinton, Mass.
Portland King of Boulder Farm 73109—Herbert Payson to Harry Stiman, Portland, Me.
Primrose's Imperial Hambro 62693—Clifford Morgan to J. B. Meyers, Sparta, Wis.
Prince Elmo of Pine Ridge Farm 73933—E. K. Kimball to H. M. Burkstedel, Onamia, Minn.
Princeling's Beauty of St. Croix 42944—Tristram Farm Company to Samuel B. Meyer, Eleva, Wis.
Princeling's Star of Tristram Farm 65405—Tristram Farm Company to Eugene Biesecker, Eleva, Wis.
Prince of Fairvale 73955—Otto W. Ruelke to Arthur Patzloff, Oshkosh, Wis.
Prince Randy of Redvale 72916—John W. German to John M. Chapman, Collegepark, Ga.
Prince Royal of Old Home Farm 73691—Est. E. H. Mazly to C. R. Billings, Audubon, Minn.
Princess's King of Lansing 73716—William C. Gleason to Peter Johnson, Austin, Minn.
Princess's Masher Boy of Vinton 69788—Williams & Wallace to W. B. Groff, Blairstown, Iowa
Prince Stanley of Grove Place 72617—F. E. Fox to Benjamin R. & Verne C. Kennedy, Canton, S. D.
Pulaski Boy 73938—Frank Muth to J. W. Fraser, Pulaski, Wis.
Queenie Lass's Meredith 62523—Mrs. Charles R. Campbell to Charles R. Campbell & Charles G. Pickett, New Plymouth, Idaho
Queen's Glen Rose King of Mill Center 69496—W. J. Pamperin to Otto Carson, Lakewood, Wis.
Queen's Prince of Coldwater 73940—L. J. Byers & C. C. Barnes to W. H. Neergaard, Springfield, Mo.
Raider Boy 54821—Jay Trowbridge & E. C. Richardson to L. C. Bush, A. A. & B. J. Lamp, Cardington, Ohio
Raider's Roy Boy 73803—H. C. Cope & Son to J. W. Yates & Son, Salem, Ohio
Rappahannock 73880—Herman Hollerith to John Grinels, North End, Va.
Rastus Rilma 67383—A. J. Gianoli & Sons to S. V. Taylor, Prairie du Chien, Wis.
Raymond of La Paar 73895—Arthur H. Peterson to Clarence Gordon, Nelsonville, Wis.
Ready of Airy Knoll 71477—Charles E. Guse to W. R. Zabel & Paul Palewicz, Boyceville, Wis.
Reliance of Knollwood 72690—E. F. Price to Enos R. White, Brattleboro, Vt.
Rex's Chief of Maple Hill 73222—Fruit Bros. to Will Moede & George Keebler, Pewaukee, Wis.
Rex's Proud Prince of Maple Hill 68361—Fruit Bros. to Charles E. Guse & E. L. Horton, Augusta Wis.
Richard Kern 73750—George P. Kern to Ray P. Duvall, Stephenson, Va.
Richland Governor 73883—Norman Wain to John D. Jones, Hocking, Iowa
Rollo of Hillswold 67344—E. E. Hills to T. A. Dalby, Still River, Mass.
Romeo of Poskin 65493—D. F. Clark to C. A. Youngberg, Turtle Lake, Wis.
Roparry's Nonpareil of Tristram Farm 65893—Tristram Farm Company to J. D. Cahill, Eau Claire, Wis.
Rosalinda's May King 73954—A. W. Schmit to Zabel & Potewitz, Boyceville, Wis.
Rose King's East Shoreman 72902—David R. Millard to Otis Knotts, Cordova, Md.
Rose May's King of Lincoln Way 73644—G. F. Mason to J. H. Hinckliffe, Lisbon, Ohio
Rose's King of Maple Lawn 73807—Joseph N. Schantz to Charles Slayton, Sparta, Wis.
Royal Duke of Magnolia 64591—Wilbur Dorsey to John Bowie, Annapolis Junction, Md.
Royal Lad of Pineview Farm 72760—Mrs. Paul Dorow to George Dorr, Pine City, Minn.
Royal Orange Jud 42757—A. F. Kuhn to Ed. Gilbertson, Milnor, N. D.
St. Austell Sultan 33782—Thomas William & E. J. Morgan to Alfred Anderson, Holton, Mich.
St. Frisco of Evergreen Farm 73670—R. H. Ferguson to R. C. Leeke, Oxford, Pa.
Secret Marshall of Minot 69305—E. S. Person to Charles Ouradnik, Burlington, N. D.
Serene Dale 64573—J. J. Bean to Carl N. Hauge, La Crosse, Wis.
Sir Bruno 70529—John Pritchard to Edward L. Roach, Colfax, Wis.
Spartan King 53853—Herman N. Parsons to Otto Nonenmacher, Antigo, Wis.
Spot of Oakland 73805—J. M. Shriver to J. L. Thompson, Diamond, Pa.
Stony Hill Master 69927—George H. Calvert to Mrs. Rebecca B. Berger, Clinton, Md.
Strongheart of Maple Hill 73221—Fruit Bros. to James M. Harvey, Waukesha, Wis.
Sunny Hill Ajax 73650—H. W. Duguid to Sanford Shapley, South Otselic, N. Y.
Sunny Rose's Prince of Arlington 73765—C. E. Entsminger to H. B. Ellis, Woodinville, Wash.
Table Rock Blossom Boy 72703—William Pierson Hamilton to Thomas Trolsen, Salisbury Mills, N. Y.
Tamworth's Ro 48928—Edward Feeney to Edwin Hogstrom, Mason, Wis.
The Aristocrat of Belmont 73942—Merritt E. Davis to Erwin E. Chadburn, Belmont, Vt.
Topaz's Governor of Albert Lea 62709—Ott Bros. to E. F. Bryngleson, Callaway, Minn.
Trixy's Laddie of Oak Lawn 67426—Joseph Nicholson to George Montavan, West Brooklyn, Ill.
Tulip's Governor of A. D. F. 64938—George W. Barrett & William Woodruff, to George W. Barrett, Andover, N. Y.
Varsity May King Patriot 71512—University of Nebraska to W. B. Martin, Albion, Nebraska
Vera's Sequel 73723—Nelson G. Richmond to M. C. Grout, Kennedy, N. Y.
Victory of Winnebago 69135—E. W. Burg to Albert Kelm, Naugart, Wis.
Violet's Golden Boy of Overland 73231—C. F. Holmes to J. D. Camp, Bucyrus, Kansas
Waldorf Flossie's Boy 73647—O. F. Kinney to L. D. May, Long Eddy, N. Y.
Waldorf Prince 73648—O. F. Kinney to James F. McMullen, Lincoln University, Pa.
Wallie Rosewood 66558—E. O. Hutchinson to Harold Davis, Sleepy Eye, Minn.
Wataquadock Boy 73812—Howard Atwood to Paul Cunningham, Bolton, Mass.
Westview Golden Lad 62542—B. A. Mackinnon to John Henry Hammond, Mount Kisco, N. Y.
Willamette Yeksa's Prince 70345—W. Harvey Crawford to Kerr Bros., Sheridan, Oregon
Willowmere Loyal 70705—B. F. Salsbury to C. F. Young, Vienna, Va.
Will Winter of South Street 64754—F. D. E. Stowe to O. E. Bradway, Monson, Mass.
Windover Boy 72661—R. B. Wildman to S. R. Fred, Middleburg, Va.
Yosemite's Ellenwood Prince 73653—Charles S. Kirk to George Sherlock, Stone Lake, Wis.

COWS

Ada Glenwood of Springbrook 60160—J. E. Carnahan to A. M. Orr, Apollo, Pa.
Alice of Hayden Farm 120803—Fred J. Maxted to Myron Hoose, Cherry Valley, N. Y.
Alice of Shaker Hill Farm 62154—Maurice E. Miller to Clifton Laughlin, McLean, Va.
Alison of Kilgour Farm 94216—Henry Prigge to William E. Brock, Housedale, Pa.
All Right's Evelyn P. 120936—Matthew Pickett to Abraham H. Derr, Walkersville, Md.
Alta of Maple Side 93313—Albert Warrington to L. C. Nichols, Leetonia, Ohio
Altha of Plain View 103337—Thurman Miller to Jacob Martin, Orrville, Ohio
Altrural Gem 120510—A. H. Dievendorf to H. S. Amos, Sprakers, N. Y.
Annabelle of Clearview 114624—Nathan W. Lippincott to Paul Williams, Cochranville, Pa.
Armeda of West View 87939—Kent Bromley to K. & P. D. Bromley, East Corinth, Vt.
Aster of Fernbrook 106936—Henry M. Sage to C. D. Cleveland, Eatontown, N. J.
Augusta of Overland Farm 77609—C. F. Holmes to A. B. H. McGhee, Kansas City, Mo.
Autumn Snowball 114150—S. C. Hooper to Herbert Quirk, Caspian, Mich.
Azelia Bay 54125—Newcastle County Workhouse Farms to M. M. Hollingsworth, Landenberg, Pa.
Azelia Bay 54215—M. M. Hollingsworth to Chester H. Cullen, Landenberg, Pa.
Azelia Bay 54215—Chester H. Cullen to Henry J. Krebs, Wilmington, Del.
Beauty's Milkmaid of Pleasant View 105953—Charles Schmidt to Robert Jamison, Appleton, Wis.
Belle of Naftiaux 58690—Emma A. Hagaman to Leroy I. Greene, North Coxsackie, N. Y.
Belle of Rockingham 58994 (Imp.)—Est. Charles H. Tenney to Daniel G. Tenney, Methuen, Mass.
Belle of Spruce Hill 85564—R. K. McDonald to F. J. Feist, Plover, Wis.
Bennetta of Walnut Row 120626—R. D. Bennett to Lena M. Stagg, Thomson, Ill.
Bessia B. of Hill Side Farm 83222—S. B. Weaver to Rawlings & Roller, Staunton, Va.

Bessie of Kilgour Farm 86499—Henry Prigge to William E. Brock, Honesdale, Pa.

Bessie of Woodville Farm 114000—H. A. Ramsey to Chester M. Wilson, Baltimore, Ohio

Bessie Star of Hill Side Farm 120712—S. B. Weaver to Rawlings & Roller, Staunton, Va.

Betsy Bobbitt of Oakdale 108589—Fred W. Henderson to J. B. Huinker, Festina, Iowa

Betsy Marie of Ebensburg 86922—Webster Griffith to C. K. English, Sidman, Pa.

Betty of Applecot 82461—Albert G. Buckley to Edgar W. Whyland, Troy, N. Y.

Beulah of Kenleigh 120895—John Turnbull to C. H. Zehnder, Allenhurst, N. J.

Billy France's Emma 111225—Ormal E. & Lyle William Kiesling to Martin Hass, Tenstrike, Minn.

Blanche of Rockstone 54668—Albert G. Buckley to Nelson B. Betts, Valley Falls, N. Y.

Blanch of Plain View G. F. 116179—Thurman Miller to W. S. McBane, East Liverpool, Ohio

Bloom of Koshkonong Place 62311—A. R. Hoard to J. T. Barto & Co., Richland, Center, Wis.

Bluebell of White Farms 114053—L. S. White to Howard Allen, Freehold, N. Y.

Bob's Snow Flake 116144—Will F. Gerlach to David Owens, Genesee, Wis.

Brehaut's Conqueror of Overland 47880—E. S. Martin to Drew Ten Broeck, McLean, Ill.

Brilliant of the Gree's Henrietta 117291 (Imp.)—H. C. Mills to A. L. Beatie, Oregon City, Oregon

Butter Boy's April Queen 104253—H. J. Hall to Ed. Risser, Middlebury, Ind.

Buttercup Sadie of Gun Farm 90549—Harvey A. Hoffman to J. W. Fuller, Catasauqua, Pa.

Caesar's Hazel of Rockstone 89817—Albert G. Buckley to James T. Lohnes, Valley Falls, N. Y.

Calypso's Elsie 100309—John T. Whalley to Fred E. Arnold, San de Fuca, Wash.

Carmelita of Chestnut Glen 120709—C. V. Milles to Mrs. F. L. Loughlen, Hunt, N. Y.

Celle Belle 120598—Schmitt Bros. to B. A. & J. L. Metzger, Shelby, Ohio

Celia of Floradale 109135—Otto F. Schwarze to W. W. Clark, Vesper, Wis.

Charity of Hillhurst 2d. 88107—B. H. Treadwell to Gary S. Bettinger, Mannsville, N. Y.

Cherry Maid of Highland 37895—Est. W. W. Hisler to Martin L. Goodhue, Oakland, Me.

Chief's Red Wing of Mountain View 2d. 106749—M. W. Palmer to S. D. Parker, Readville, Mass.

Choiceness of Menomonie 104648—Charles O. Govin to A. F. Klatt, Elk Mound, Wis.

Clarinda of Chetwode 99907—W. S. Wells to William I. Sherman, Portsmouth, R. I.

Constance May Rose 57101—Est. E. H. Mazey to C. R. Billings, Audubon, Minn.

Constance May Rose of Old Home Farm 120539—Est. E. H. Mazey to C. R. Nillings, Audubon, Minn.

Cora of Robinwood 120657—Est. J. E. Johnson to Margery C. Johnson, Muncie, Ind.

Cosy Dolly of McLean 120628—Maurice E. Miller to Clifton Laughlin, McLean, Va.

Countess Alma of Elm Grove 98032—Est. W. H. Long to Edward Townsend, Pittsburg, Pa.

Count's Jessie 52198—P. W. Christenson to Hobert Christenson, Clarks Grove, Minn.

Count's Jessie's Wilhelmina 68345—P. W. Christenson to S. L. Moore, Albert Lea, Minn.

Crystal Y. of Beechview 51391—B. A. Mackinnon to William Paul Ahnelt, Deal Beach, N. J.

Daisy Ferol 100781—Miss Inger C. Jerdee to J. C. Trotter, Rockford, Wash.

Dairy's Pride of Mara Alva 69443 (Imp.)—G. L. Reed to Carroll Pike, Stowe, Vt.

Daisy of Morningside Farm 78464—Schmitt Bros. to B. A. & J. L. Metzger, Shelby, Ohio

Daisy Pearl of Valley View 45171—S. H. McVitty to J. G. Wertz, Salem, Va.

Daisy's Lady of Guernsey Hill 117526—Roy J. Coombe to D. McGuire & Son, Rush City, Minn.

Daisy's May of Pleasant View 102066—Charles Schmidt to Robert Jamison, Appleton, Wis.

Dame d'Or of Rockstone 60423 (Imp.)—Albert G. Buckley to U. A. Woodbury II, Burlington, Vt.

Dawncrest Maid 120914—Wallace A. Peasley to Edward P. Mattice & Son, Middleburg, N. Y.

D. B. Bonnirene 120511—Ralph Tratt to Albert D. Hall, Ashland, Wis.

D. B. Standard Derinna 114239—Ralph Tratt to Walter Stuk, Caspian, Mich.

Dolly Irene of Manitowoc Island Farm 105197—A. J. Griffin to William Wiegert Cato, Wis.

Dolly of Mapleside 73598—Albert Warrington to D. M. Charlton, Greenford, Ohio

Dorcas Girl of Fairleigh 99709—Albert G. Buckley to Edgar N. Whyland, Troy, N. Y.

Dossie Chene 116145—Will F. Gerlach to David Owens, Genesee, Wis.

Dream of Spring Brook Farm 120804—Aplin & Benjamin to Roy & M. J. McGuire, Rush City, Minn.

Duke's Nelly of Riverview 93292—Albert G. Buckley to Edward Dwyer, Schaghticoke, N. Y.

Echo of Idlehurst 68439—C. D. Benack to W. V. Silverthorn, Hayward, Wis.

Eleanor May of Brookfield 120946—H. L. Russell to L. M. Sims, Louisa, Va.

Elizabeth Boyd of Millgrove 83228—S. L. Woodward to Robert E. McGuffey, West Newton, Pa.

Ellen May of Arnott 88289—A. C. Erickson to A. C. Erickson & Soren J. Sorenson, Albert Lea, Minn.

Elsie of Grand View 33666—Albert Warrington to A. G. Cobourn, Greenford, Ohio

Elsie Palmer 21817—William W. Hurley to Edward T. Shore, New Hope, Pa.

Emma Loo of Turner Hill 120702—C. G. Rice to Neil W. Rice, Hamilton, Mass.

Evaline Bell of Herodale 120778—James H. Beirne to Victor F. Lawson, Green Lake, Wis.

Evangeline of Fair View Farm 46340—John Niece to Joseph Wittmann, Morristown, N. J.

Everrilda of Chestnut Glen 120708—C. V. Mills to F. L. Loughlen, Hunt, N. Y.

Fairfax Queen 120907—F. B. Holmes to F. B. Holmes & Son, West Liberty, Iowa

Fairleigh Jeannette 86035—Albert G. Buckley to G. Mawhinney, Castleton, N. Y.

Fairview's Lady 104002—S. C. Hooper to J. B. Huinker, Festina, Iowa

Faith of Valley View 51112—G. L. Reed to Carroll Pike, Stowe, Vt.

Fancy's Governess 94203—D. A. Ekdahl to P. N. Nelson, Copas, Minn.

Fanetta's Cherry of Meadow Brook 55992—R. B. Wildman to William T. Smith, Lincoln, Va.

Fanny May of Locust View 110562—E. G. Engle to E. D. Wright & Son, Salem, Ohio

Fanny of Broad Ridge 40512—Howard Wilcox to E. B. Cadwell, Saugerties, N. Y.

Far View's First Lady 120656—Charles A. Bloodgood to Elbert Herrington, Saratoga Springs, N. Y.

Fern of Eaton's Bell 86176—M. L. Welles to Charles Ruelke, Oshkosh, Wis.

Fernwood's Daisy 97434—Albert Warrington to L. C. Nichols, Leetonia, Ohio

Financier's Nellie 109126—Thomas Morgan to C. M. Stowell, Hastings, Mich.

Fleurie XI. 28461 (Imp.)—George W. Barrett & William Woodruff to George W. Barrett, Andover N. Y.

Flora of Pierce 101358—F. E. Fox to W. H. Whittier, Grand Rapids, Mich.

Flora of Robindale 85882—J. J. Thompson to John R. Clancy, Syracuse, N. Y.

Flossie of Excelsior Farm 87704—Eugene Biesecker to William Jackson, Eleva, Wis.

Floss of Windsor Hill Farm 120711—G. H. Hibberd to C. D. Harman, New Windsor, Md.

Follyland Joker's Beauty 93338—F. E. White to James Harris, Jr., Mineral Point, Wis.

Galore's Mary of Killarney Farms 120444—Robert Stuart to Rob. R. McNagny. Columbia City, Ind.

Gayhead's Jeanne 73027—L. S. White to Lewis M. Bloomingdale, Scarsdale, N. Y.

Gay Lady of Anna Dean Farm 50820—George W. Barrett & William Woodruff to George W. Barrett Andover, N. Y.

Gay Sumac 45957 (Imp.)—Est. Charles H. Tenney to Daniel G. Tenney, Methuen, Mass.

Genevieve of Mapledell 94784—Albert L. Hyzer to W. S. Steele & Son, Corvallis, Oregon.

Gladice of Maple Lodge 101983—Est. E. H. Mazey to C. R. Billings, Audubon, Minn.

Glendine 100374—L. H. Folmer to Charles C. Wickwire, Cortland, N. Y.

Glenwood's Bell of Clover Hill 62397—Howard Wilcox to E. B. Cadwell, Saugerties, N. Y.

Glenwood's Dairymaid's Princess 86521—Hugo Schmit to G. A. Brunstad, Chippewa Falls, Wis.

Gloria of Alvadean Farm 118770—E. H. Kiesling to Arnold Seaderberg, Hines, Minn.

Golden Chimes of Pleasant Acres 109437—C. E. Fruit to George Konrad, Richfield, Wis.

Golden Lily Anna of Bellview 99817—Albert G. Buckley to Frank Kantork, Schaghticoke, N. Y.

Golden Melrose of Bellview 102393—Albert G. Buckley to Walter R. Lyons, Schaghticoke, N. Y.

Gold Nugget of Muskego 92452—H. E. Angel to Van Fossen & Son, Richland, Wash.

Governess Pansy 120722—D. A. Ekdahl to P. N. Nelson, Copas, Minn.

Grace Markle of Millgrove 83227—S. L. Woodward to Robert E. McGuffey, West Newton, Pa.

Grove Farm Peerless Rose 120515—E. D. Grove to H. C. Fetterolf, Camp Hill, Pa.

Haddon's Glen Rose Yeksa 60329—E. T. Gill to E. W. Strawbridge, Moorestown, N. J.

Hamro's Daisy 70360—Ralph Tratt to W. D. James, Fort Atkinson, Wis.

Happy Girl of Martindale 120494 (Imp.)—Charles L. Hill & Son to Martindale Farms, St. Catharines, Ontario, Canada

Hazel of Fernbrook 90405—Henry M. Sage to W. J. Cluff, Toronto, Canada

Hazel's Madeline 120631—William H. Welch to S. C. Hall, South Portland, Me.

Helen of Hill Side Farm 120802—Lincoln Wilhelm to J. S. Yoder, Wooster, Ohio

Hilda of Maple Ranch 103742—Est. John Hopewell to Percy W. Richardson, Lowell, Mass.

Hotton's Belerma of Herodale 120779—James H. Beirne to Victor F. Lawson, Green Lake, Wis.

Imo of Sunnyslope 54371—R. O. Hargrave to R. Eric Fisher, Bolton Centre, Quebec, Canada

Imo's Pride of Roberts 120719—R. O. Hargrave to L. Marie Ingalls, Eau Claire, Wis.

Isabel of Valley View 66388—Homer P. Read to Carroll Pike, Stowe, Vt.

Island Souvenir of Martindale 119343 (Imp.)—Martindale Farms to George X. Walker & Son, St. Catharines, Ontario. Canada

Itchen Meadowlea Maggie 103408—E. Carleton Hayward to Robert Gould Shaw 2d., Newton Center, Mass.

Itchen Meadowlea Maggie 103408—Robert Gould Shaw 2d. to O. F. Kinney, Albany, N. Y.

Ja-Da Jing Jing 105211—J. Harlan Frantz to Clarence H. Smith, Wycombe, Pa.

Jane Spy 98559—J. Harlan Frantz to Clarence H. Smith, Wycombe, Pa.

Janice of Columbia 62876—B. A. Mackinnon to M. J. Grimes & Bros., Catawissa, Pa.

Janice of Galaxy Stock 90866—D. L. Hower to Virgil Gillette, Warren, Ohio

Jennie May of Spring Farm 70055—V. C. Miller to Ray Nooney, Medina, Ohio

Jessie of Fern of South Side 98560—J. Harlan Frantz to Clarence H. Smith, Wycombe, Pa.

Jessie of Inverness's Sugar Babe 56398—J. M. Byers to R. A. Wilson, Rock Hill, S. C.

Jessie's Beauty Rose 47490—P. W. Christenson to Nels Nelson, Clarks Grove, Minn.

Jessie Truth 53316—Est. E. H. Mazey to C. R. Billings, Audubon, Minn.

Jewel Browneyes of Bonny Brook 120484—H. S. Miller to J. E. Thrush, Brookville, Pa.

Jodiefan 98561—J. Harlan Frantz to Clarence H. Smith, Wycombe, Pa.

John Q's Queen Ann 78421—Leonard Bol to Lynde Palmer, Chazy, N. Y.

Jolly Fern of Cold Spring 97272—W. Eber Hutchinson to Mr. & Mrs. Sheldon S. Young, West Sunbury, Pa.

Joyce's May of Oakwood 120706—Est. George E. Mars to Frank & James Roach, Menomonie, Wis.

Judy of Green Lodge 43257—M. W. Palmer to T. P. Lindsey, Southboro, Mass.

Julia of North Pitcher 76932—Harry S. Dickerson to Leslie A. Brooks, East Pharsalia, N. Y.

Juno of Barrington 72200—L. S. White to Hynicka Brothers, Lebanon, Pa.

King Galaxy's Martha Rose 53018—B. A. Mackinnon to J. J. Wyle, White Plains, N. Y.

King Galaxy's Martha Rose 53018—J. J. Wyle to Felix M. Warburg, White Plains, N. Y.

King Masher's Laddie's Daughter 80166—J. E. Carnahan to A. M. Orr, Apollo, Pa.

King's Lady Vanity of Oakhurst 76054—Henry M. Sage to M. B. Rickard, Middleburg, N.Y.

Laddie's Marie 103264—M. E. Smith to H. J. Hall, Cortland, Ohio.

Laddie's Marie 103264—H. J. Hall to J. C. Enders, Wakarusa, Ind.

Ladock's Tulip of Ebensburg 86923—Webster Griffith to C. K. English, Sidman, Pa.

Lady C. of Mara Alva 92264—Thurman Miller to W. S. McBane, East Liverpool, Ohio

Lady C. of Plain View 108958—Thurman Miller to Jacob Martin, Orrville, Ohio

Lady Erminia 67102—B. A. Mackinnon to M. J. Grimes & Bro., Catawissa, Pa.

Lady Gallanta 57722—A. J. Gwin to C. D. Gwin, Enon Valley, Pa.

Lady Gertie of Applecot 94180—Albert G. Buckley to Frank Kantork, Schaghticoke, N. Y.

Lady Isabell of Pimers Ridge Farm 120897—L. D. Churchill to Charles F. Radloff, Marion, Wis.

Lady Lu of Baseline 103306—Thomas & William Morgan to E. J. Morgan, Allegan, Mich.

Lady Mar of Elm Grove 69338—Est. W. H. Long to Edward Townsend, Pittsburg. Pa.

Lady Masher of Tristram Farm 62757—John F. Stallman to Earl McRoberts, Durand, Wis.

Lady Methuen 83548—Louis S. Cox to Daniel G. Tenney, Salem, N. H.

Lady of Brock Hill 101923—M. W. Palmer to J. H. Pirie, West Gloucester, Mass.

Lady Tricksey of Tillybardin 89842—Est. E. H. Mazey to C. R. Billings, Audubon, Minn.

Lamont's Alta 102914—H. S. Lamont to George M. White, Coxsackie, N. Y.

Langwailer Sixty Seven 120947—A. C. Ramseyer to John Witschi, Mansfield, Ohio

Langwater Vampire 99259—F. L. Ames to R. L. Benson, Princeton, N. J.

Lena of Erinvine 120624—J. M. Ervin to Ervin Bros., Darlington, S. C.

Lenore of Maple Side 43004—Albert Warrington to D. M. Charlton, Greenford, Ohio

Leona of Blue Bell Hollow 115257—H. A. Hobbs to W. R. & Robert H. Graham, Roberts, Wis.

Leora of Mapleside 62240—Albert Warrington to D. M. Charlton, Greenford, Ohio

Lily Chene 116146—Will F. Gerlach to David Ownes, Genesee, Wis.

Lois of Butternut Brook 79291—John Dove to B. Austin Cheney & Walter A. Cook, Litchfield, Conn.

Lone Tree Cecilia 104574—Victor F. Lawson to R. E. Fisher, Bolton Centre, Quebec, Canada

Lone Tree Diana 104573—Victor F. Lawson to A. L. Sheldon, Grand Rapids, Minn.

Lone Tree Lilith 99536—Victor F. Lawson to R. E. Fisher, Bolton Centre, Quebec, Canada

Lone Tree Ruby Lass 91777—Victor F. Lawson to A. L. Sheldon, Grand Rapids, Minn.

Loretta of Maple Glen 34073—B. A. Mackinnon to H. E. Babcock & B. N. Millard, Ithaca, N. Y.

Louise Masher 85111—Mrs. Helen Thomas Warren to Samuel D. Warren, Essex, Mass.
Loulou's Fancy of Salines 104103 (Imp.)—Henry M. Sage to Davis Bros., Hartland, Vt.
Lucky Daisy of Mapleside 117844—Albert Warrington to L. C. Nichols, Leetonia, Ohio
Lucy of Thatch Meadow 75999—G. W. Bacon to J. K.Major, Wading River, N. Y.
Lulu's Surprise of Airy Knoll 113113—Charles E. Guse to L. H. Jessel, Elk Mound, Wis.
Luna's Lily of Bonnie Brae 56304—Lake Remington to J. P. Nelson, Stillwater, Minn.
Lyndon Gold Drop 50881—S. F. Nelson to James F. Nelson, East Ryegate, Vt.
McKerrow's Governor's Fancy 68733 (Imp.)—D. A. Elkdahl to P. N. Nelson, Copas, Minn.
Mabel Anita of Indian Hill 65582—J. E. Carnahan to A. M. Orr, Apollo, Pa.
Mademoiselle of Kinderhook 60342—Harrison H. Clothier to Thomas Curry, Corinth, N. Y.
Manoa's Mantle of Springbrook 67605—J. E. Carnahan to A. M. Orr, Apollo, Pa.
Marguerite Stranford's Granddaughter 120513—Elmer Niece to Mrs. Samuel Overpeck, Upper Black Eddy, Pa.
Marshall's Lily of Waddington 85389—Jay Trowbridge & E. C. Richardson, to L. C. Bush, A. A. & B. J. Lamp, Cardington, Ohio
Maud of Grand View 34033—G. F. Mason to Cyrus Chamberlain, Leetonia, Ohio
Maud of Hillside 118625—Wilkins & Hill to Jack Grindell, Platteville, Wis.
Mayflower Vazon 117290 (Imp.)—M. O. Rose to A. L. Beatie, Oregon City, Ore.
May King's Questa of Arrow Farm 91563—Henry M. Sage to W. J. Cluff, Toronto, Canada
May Modena 59374—Edgar E. Campbell to Walter H. Laws, Ashburnham, Mass.
May Rose of Seven Elms Farm 70014—G. C. & W. C. Wilkins to G. C. Wilkins, North Attleboro, Mass.
Mignon's Star 40386 (Imp.)—G. R. Ingalls to R. Eric Fisher, Bolton Centre, Quebec, Canada
Mimosa's Mayflower 120492—R. M. Cooper, Jr. to W. Eugene Smith, Lynchburg, S. C.
Minerva of Maple Grove 2d. 77515—Harlow Graves to E. M. Brown, Sheldon, Vt.
Miss Daisy Wilson 65559—William Monogue to C. H. Hulburt, Waukesha, Wis.
Miss Fortune 2d 70450—Thomas Morgan to C. M. Stowell, Hastings, Mich.
Miss Goldenrod's Choice 82326—George Schimt to A. B. Rayburn, Dassel, Minn.
Miss Goldenrod's Girl 58417—George Schmit to A. B. Rayburn, Dassel, Minn.
Miss Jane of Linden Lodge 87877—George Koehn to Jorgen Neilson, Withee, Wis.
Mixter Cloverlead 101613—Est. George Mixter to Edwin B. Mellen, Winchendon, Mass.
Modena's Hope 120915—Edgar E. Campbell to Walter H. Laws, Ashburnham, Mass.
Molly of City View 58399—Wild Bros. to J. C. Owen, Eau Claire, Wis.
Mona of Leman Farms 39395—J. Howard Leman to John Wilson, Hopkinton, Mass.
Moonlight Ferney Princess 86575—J. J. Thompson to H. A. Stiles & Son, Movia, N. Y.
Morning Star Betty 112725—E. R. Frissell to Christ Schafer, Stillwater, Minn.
Nahma of Wilruss 78793—Charles A. Nelson to Fruit Bros., Waukesha, Wis.
Nancy's Girl of Turner Hill 120703—C. G. Rice to Stevens Bros., North Andover, Mass.
Nellie Antoinette of Rock Creek 117284—E. S. Martin to Drew Ten Broeck, McLean, Ill.
Nelly of Anna Dean Farm 46895 (Imp.)—George W. Barrett & William Woodruff to George W. Barrett, Andover, N. Y.
Nicolette's Rouge's Fancy 120721—D. A. Ekdahl to P. N. Nelson, Copas, Minn.
Noble's Christie 63188—Frank V. Johnson to Philo S. Lang, Lydonville, Vt.
Norma of Old Orchard 106617—J. J. Thompson to John R. Clancy, Syracuse, N. Y.
Nourmahala's Yeoman's Proxy 75073—George Schmit to A. B. Rayburn, Dassel, Minn.
Olden Times 118433—Ben. B. Mitchell to Lowell Gable, Paoli, Pa.
Olga N. of Galway 96656—Albert G. Buckley to Frank Kantork, Schaghticoke, N. Y.
Orinda of Wilruss 81792—Charles A. Nelson to Fruit Bros., Waukesha, Wis.
Orlando's Rosebud 93021—Albert G. Buckley to Edgar W. Whyland, Troy, N. Y.
Palmyra Belle 83974—Ernest A. Gebhardt to William Steinmeyer, Kimmswick, Mo.
Pandora of Fernbrook 106932—Henry M. Sage to W. J. Cluff, Toronto, Canada
Park Anna's Isabella 59596—B. W. Hoppert to R. E. Fisher, Bolton Centre, Quebec, Canada
Pat S's Fantine 2d's Lula S. 29273—Henry M. Sage to A. H. Smith, Cairo, N. Y.
Pauline of Applecot 120476—Est. R. A. Borden to Irving Rose, Johnsonville, N. Y.
Pauline's Buttercup 73920—Harvey A. Hoffman to J. W. Fuller, Catasauqua, Pa.
Peasley's Primrose 120921—Wallace A. Peasley to Edward P. Mattice & Son, Middleburg, N. Y.
Peerless Primrose of Rockstone 92987—E. D. Grove to H. C. Fetterolf, Camp Hill, Pa.
Peerless Valerine 97182—Albert G. Buckley to U. A. Woodbury II, Burlington, Vt.
Peggy of Thatch Meadow 120713—G. W. Bacon to J. K. Major, Wading River, N. Y.
Peggy's Furne 96507—K. D. Werley to Elias Ritter, Selinsgrove, Pa.
Peggy's Priscilla of Broad Vista 106473—Morrill Bros. to Hatch Bros., Auburn, Me.
Peterson's Princess Linnis of Arizona 97711—Ed. M. Walker to G. T. Drinkwater, Lakeside, Cal.
Phoebe of Elmbrook 70987—U. F. LeDuc to Hampton Company, Easthampton, Mass.
Pleasant's Beauty 108261—Mrs. S. C. Langdell to M. J. Mossing, Beldenville, Wis.
Polly of Birchwood's Pet 114027—T. L. Welles to A. L. Sheldon, Grand Rapids, Minn.
Polly's Butter Girl 91591—Albert L. Hyzer to H. D. Parker, Greeley, Colo.
Pride of Dawncrest 120913—Wallace A. Peasley to Harvey Stever, Middleburg, N. Y..
Pride of Granite City 106748—M. W. Palmer t Allen H. Wilde, Georgetown, Mass.
Pride of Pine Mead Herd 46438—B. A. Mackinnon to F. W. Corey, Newburgh, N. Y.
Pride's Beauty of Locust Hill 88938—A. T. Funderburk to J. C. Austin, Marshville, N. C.
Princess Bell of Yew-Wood Farm 120514—Charles F. Wagner to F. H. Stangel, Sherwood, Oregon
Princess of Fortune 109125—Thomas Morgan to C. M. Stowell, Hastings, Mich.
Princess Starbright 77426—Ed. M. Walker to G. T. Drinkwater, Lakeside, Cal.
Princess Watchwaso of Robinwood 120446—John son & Wood to Margery C. Johnson, Muncie, Ind,
Prophetess Fay of Waldorf Farm 70254—L. S. White to Oscar F. Kinney, Albany, N. Y.
Queen Anne of the Valley 119900—R. S. Eyster to F. J. Miller & Son, Groveport, Ohio
Quest's Butter Bowl's Ruth 120942—Truman L. Middlebrook to Elbert J. Perry, Saratoga Springs, N. Y.
Raider's Doris of Waddington 85390—Jay Trowbridge & E. C. Richardson to L. C. Bush, A. A. & B. J. Lamp, Cardington, Ohio
Raider's Primrose of Mimosa 97084—R. M. Cooper, Jr. to W. Eugene Smith, Lynchburg, S. C.
Rebecca of Green Lodge 70102—M. W. Palmer to T. P. Lindsey, Southboro, Mass.
Rebecca of Mifflinville 56309—Maurice E. Miller to Clifton Laughlin, McLean, Va.
Rex's Blossom of Maple Hill 81129—Fruit Bros. to Clyde Fruit, Waukesha, Wis.
Richesse of Butternut Brook 2d. 71175—John Dove to B. Austin Cheney & Walter A. Cook, Litchfield, Conn.
Rita K. of Todd's Manor 72887—Willard C. Todd to William A. Mowbray, Federalsburg, Md.
Rosalinda Glenwood 73812—A. W. Schmit to Zabel & Patewitz, Boyceville, Wis.
Rosebud of Fernbrook 90404—Henry M. Sage to W. J. Cluff, Toronto, Canada
Rosebud's Dolly of the Gleam 120718—F. O. Ray to M. T. Kohn, Campbellsport, Wis.
Rosemary's Fawn 120717—F. O. Ray to M. T. Kohn, Campbellsport, Wis.
Rose of Applecot 120474—Est. R. A. Borden to Pearl Rose, Johnsonville, N. Y.
Rose II. of Bella Cottage 104099 (Imp.)—Henry M. Sage to W. J. Cluff, Toronto, Canada
Rose of Bluff View 114916—Walter G. Becker to Marleys Rabe, Bemidji, Minn.
Rose of Conneaut Valley 108299—Cliff Breman to Fred A. Burns, Conneautville, Pa.
Rose of Grand View 91243—Charles Nolen to James Harris, Jr., Mineral Point, Wis.
Rose of Grand View 91243—James Harris, Jr. to James Regan, Mineral Point, Wis.
Rose of Keewaydin 99103—W. O. Moss to A. C. Ramseyer, Smithville, Ohio
Rose of Keewaydin 99103—A. C. Ramseyer to John Witschi, Mansfield, Ohio
Rose of La Grange 22209—M. C. Ball to O. Lowther Thomasville, Ga.
Rose of Shadynook 49338—Est. E. H. Mazey to C. R. Billings, Audubon, Minn.
Rosie Bell's Pymatuning Girl 104255—H. J. Hall to Miss Muriel Rieth, Goshen, Ind.
Royal Spot 75113—J. E. Medsger to]W. D. McGinnis, Connellsville, Pa.
Ruby of Herodale 120780—James H. Beirne to Victor F. Lawson, Green Lake, Wis.
Ruth H. of Middlebury 70134—John Dove to B. Austin Cheney & Walter A. Cook, Litchfield Conn.
Ruth of Grand View 340334—Albert Warrington to D. M. Charlton. Greenford, Ohio
Ruth of Hop City L. 42628—J. P. Howell to L. E. Moore, Rice, Wash.
Ruth's Surprise of Hill Top 104254—H. J. Hall to Ora Weister, Goshen, Ind.
Rydale's Bess 120905—A. H. Scott & Sons to W. J. Wilson, Eden, Utah
Sadie of Kilgour Farm 120629—Henry Prigge to William E. Brock, Honesdale, Pa.
Salem Witch 66267—Est. Charles H. Tenney to Daneil G. Tenney, Methuen, Mass.
Sally's Butter Queen 118435—Ben B. Mitchell to Lowell Gable, Paoli, Pa.
Sentry's Beauty of Coverdale 110134—David R. Millard to James O'Bryan, Trappe, Md.
Sequel's Jessie of A. D. F. 81416—George W. Barrett & William Woodruff to George W. Barrett, Andover, N. Y.
Springdale Charmer 114322—Clifford F. Reid to Walters Bros., Hillsboro, Ore.
Starlight of Meadowbrook 120720—W. S. Cole to William T. Smith, Lincoln, Va.
Stella Daisy of Walnut Ridge 112010—Est. E. H. Mazey to C. R. Billings, Audubon, Minn.
Stranford's Peggy of Mt. View 51403—M. W. Palmer to A. B. Lewis, Haverhill, Mass.
Sugar Kid of Mountain Side 82747—Harvey A. Hoffman to J. W. Fuller, Catasauqua, Pa.
Sunbeam of Colburn Farm 120724—Roland H. Boutwell 2d to Edward N. Colburn, New Boston, N. H.
Sunbeam's Dolly of Woodhurst 106117—J. Harlan Frantz to Clarence H. Smith, Wycombe, Pa.
Sunstar of Tristram Farm 52769 (Imp.)—Tristram Farm Company to R. G. Magnusson, Eau Claire, Wis.
Sweet Fern of Fernbrook 80088—Henry M. Sage to W. J. Cluff, Toronto, Canada
Termina 2d 68285—Mrs. E. P. Moors to Edward H. Buchard, Heath, Mass.
Tidy of Stony Creek Farm 94405—F. J. Feist to Joe N. Brychell, Bancroft, Wis.
Tiny Atala 91577—M. W. Palmer to E. W. Brown, Old Mystic, Conn.
Ultra Freesia of Fernbrook 106934—Henry M. Sage to C. D. Cleveland, Eatontown, N. J.
Vanity's Seth's Jessie 73450—P. W. Christenson to Nels Nelson, Clarks Grove, Minn.
Van's Elsie 110829—M. W. Palmer to Andrew Schlehuber, Brookline, Mass.
Van's Mimosa Esther 95434—M. W. Palmer to M. W. Palmer to E. T. Redmond, Bradford, Mass.
Van's Mimosa Sadie 95435—M. W. Palmer to E. T. Redmond, Bradford, Mass.
Van's Nellie 95436—M. W. Palmer to R. J. McKenzie, Ipswich, Mass.
Venango Maid 3d's Daisy 91356—Albert Warrington to L. C. Nichols, Leetonia, Ohio
Vera of Clearview 113440—Nathan W. Lippincott to Paul Williams, Cochranville, Pa.
Viola of Pleasant Hill Farm 120544—Walter H. Keuper to Donald Keene, Mankato, Minn.
Violet's Rose of City View Farm 104311—F. W. Meyer to A. P. Bean, Vesper, Wis.
Vrangue King's Princess of Cloverleaf 98921—Raymond W. Lohrenz to W. H. Taggart, Manawa Wis.
Vrangue King's Princess of Cloverleaf 98921—W. H. Taggart to Charles Pope, Northland, Wis.
Walter Sequel's Blanchflower 49888—Est. E. H. Mazey to C. R. Billings, Audubon, Minn.
Westbrook Ultra Hope 107220—G. W. Koser to W. K. Raffensperger, Biglerville, Pa.
Wilda of Plain View 103338—Thurman Miller to J. F. Douthitt, Dover, Ohio
Willowmead's Ultra Princess 98656—John G. Butler to Arthur Thomas, Roxbury, Conn.
Willowmead's Winsome Lass 82521—John G. Butler to John Beers, Washington, Conn.
Winnie of Idlehurst 84576—C. D. Benack to W. V. Silverthorn, Hayward, Wis.
Woodside Cecilia 120447—S. N. Root to S. Paul Woodman, Rushland, Pa.
Yeksa Lil 113022—S. S. Lipely to J. L. Engle, Snodes, Ohio
Yeksarose Lady of Medford 113533—Clark & Jackson to E. R. Frissell, Hopkins, Minn.
Yeksarose Lady of Medford 113533—E. R. Frissell to Christ Schafer, Stillwater, Minn.
Yeksa's Tricksey of Old Home Farm 120540—Est. E. H. Mazey to C. R. Billings, Audubon, Minn.
Zillah G. 61399—Frank V. Johnson to Philo S. Lang, Lyndonville, Vt.

Are you planning to attend the National Dairy Show

October 8 to 15, 1921

APPROVED ADVANCED REGISTER RECORDS

From September 1 to September 15, 1921

A. R.		Lbs. Milk	Lbs. B. F.	Age Yrs.Mos.	Owner
9631	Della Munroe of Tonydale 60984	9388.60	512.94	4—9	Lewis a Toan, Perry, N. Y.
‡9632	Glenwood's Lady of Riverside 87121	5749.20	278.99	1—6	Willis Hall & Son, Blissfield, Mich.
‡9633	Lady Goldenly of Homestead 26534	9420.00	509.84	11—10	Herman J. Duecker, Kiel, Wis.
‡9634	Knight's Lady Lucile 59729	8185.00	481.82	4—11	Herman J. Duecker, Kiel, Wis.
9635	Goldseeker's Daisy Belle of A. D. F. 71453	8490.00	408.03	3—6	John McCormack, Noroton, Conn.
9636	Gold Lassie's Beldame 69973	11205.90	546.73	3—5	G. G. Hartley, Duluth, Minn.
°9637	Milvia's Beda of Island Farm 79000	12350.90	555.89	2—5	G. G. Hartley, Duluth, Minn.
9638	Lord Yeoman's Lucinda 103422	12997.40	570.30	3—4	W. H. Taggart, Manawa, Wis.
9639	Krumwillow Gold Seal 85097	8168.80	418.17	2—2	Scranton Poor District, Scranton, Pa.
9640	Glen Gable Mabel 48923	9255.00	474.74	6—6	Scranton Poor District, Scranton, Pa.
9641	Krumwillow Tootsin 83768	7380.10	400.23	2—4	Scranton Poor District, Scranton, Pa.
9642	Imp. Polly of La Turquie 66025	12695.00	656.01	5—8	W. T. Peyton, Fredericksburg, Va.
‡9643	Hall's Glenwood Queen of Riverside 86881	8474.00	406.81	1—7	Willis Hall & Son, Blissfield, Mich.
‡9644	Lawton's College Queen of Riverside 70674	9751.30	472.18	3—5	Willis Hall & Son, Blissfield, Mich.
9645	Snowflake Fisher of Indian Bridge 81423	7342.30	359.00	3—8	George H. Timmins, Ware, Mass.
°9646	Prue of Bohemia 4th 82108	10689.70	535.49	2—4	Miss Kate McLane, Baltimore, Md.
9647	Sweetheart's Thanksgiving of Farview 82753	9799.60	470.83	2—5	Reade Manroe, Red Creek, N. Y.
°9648	Helen of Shippawan 83564	10529.50	534.11	2—2	W. L. Andrus, Stamford, Conn.
¶9649	Dolly Mar 76197	7133.40	374.57	2—8	University of Minnesota, St. Paul, Minn.
9650	Yeoman's Mixter Hawthorne 87575	8380.70	462.89	2—8	W. H. Gratwick, Buffalo, N. Y.
9651	Pretoria El Moore 46300	11102.50	537.45	7—1	W. H. Gratwick, Buffalo, N. Y.
9652	Imp. Aurora of Derrydale 94434	8464.20	449.58	2—2	W. J. Kingsland, Goshen, N. Y.
9653	Imp. Little Nell of Foothills Farm 79314	7627.90	331.76	4—0	Oregon Agricultural College, Corvallis, Oregon
9654	Imp. Mallett's Sunbeam IV. 61481	10735.60	449.96	6—6	Oregon Agricultural College, Corvallis, Oregon
9655	Kathergay Chrysanthemum 82032	7525.70	398.04	2—4	N. L. Whitaker, Fulton, N. Y.
‡9656	Artie of Elmhurst 28130	10167.40	457.41	10—9	Willis Hall & Son, Blissfield, Mich.
¶9657	Lydia May of Iowanola 76579	9327.00	541.44	2—7	C. A. Mountain, Des Moines, Iowa
‡9658	Queen of Cicero 86648	6071.00	346.68	1—11	W. J. Pamperin, Green Bay, Wis.
9659	Beva Ford of Maple Farm 86947	8686.40	377.38	2—7	Ransom & Devilbiss, Homewood, Kansas
9660	Daisy of Middlebrook 85016	6874.80	397.98	2—9	Ransom & Devilbiss, Homewood, Kansas
9661	Escalon Evangeline 82205	9397.60	497.62	2—4	A. B. Humphrey, Escalon, Cal.
‡9662	Fannie of Waldwic 61015	9629.10	579.10	4—6	Edgar P. Sawyer, Oshkosh, Wis.
9663	Imp. Flora of Groignet 94296	8178.20	394.90	2—5	Annie E. Tilden, Delavan, Wis.
9664	Maggie of Bon Ayre 71378	9420.30	438.95	4—2	John McCormack, Noroton, Conn.
‡9665	Secret's Maid of Edgewater 97223	9867.10	509.68	4—4	Albert C. Loring, Minneapolis, Minn.
¶9666	Hermosa of Chicona 60832	11547.60	607.75	5—6	Albion L. Gile, Chinook, Wash.
9667	Ames Louise Rouge 96299	8966.60	512.90	2—5	Iowa State College, Ames, Iowa
¶9668	Primrose's Beauty of Pleasant View 43801	8179.80	375.87	7—3	Charles Schmidt, Wrightstown, Wis.
9669	Rebecca of Oakwood 43771	13084.60	563.95	7—8	John V. Hang, Canton, Ohio
9670	Nelson's Queen 44412	9811.10	476.19	7—5	Chas. Harshman, Elk Mound, Wis.
9671	Nelson's Choiceness of Spring Brook 97663	5185.50	283.16	2—1	Chas. Harshman, Elk Mound, Wis.
9672	Frau of Meridian 25298	10778.50	552.19	11—11	Chas. Harshman, Elk Mound, Wis.
9673	Frau's Maid of Spring Brook 81244	8686.60	458.76	3—5	Chas. Harshman, Elk Mound, Wis.
‡9674	Lady Elizabeth of the Prairie 68189	12595.30	634.90	4—2	W. W. Marsh, Waterloo, Iowa
9675	Miss Libbis H. 78020	8481.60	380.42	5—2	H. D. Parker, Greeley, Colorado
¶9676	Prince's Janet D. 78403	7004.30	388.69	2—9	H. D. Parker, Greeley, Colorado
9677	Selma of Rossbourg 80621	7091.10	325.87	2—9	Maryland Agricultural Experiment Station, College Park, Md.
9678	Primrose's Pride of Shady Nook 77966	11130.10	462.03	2—4	J. C. Trees, Mars, Pa.

9679	Imp. Topsy of Beaulieu 94430	9324.10	494.57	2—5	W. J. Kingsland, Goshen, N. Y.
9680	Fareda of Maple Farm 86946	7990.90	405.18	2—7	Ransom & Devilbiss, Homewood, Kansas
9681	Clara of Glenmore 68922	11944.00	568.31	3—11	Charles E. McLane, Brooklandville, Md.
9682	Imp. Nell of Arroyo 47086	9871.20	570.01	7—2	E. H. Kiesling, Jefferson, Wis.
°9683	Cherub's Cora of Shorewood 83706	10933.30	558.80	2—4	D. D. Tenney, Crystal Bay, Minn.
¶9684	Hillswold Gladys 82009	6324.30	319.40	2—1	E. E. Hills, Shrewsbury, Mass.
9685	Miss Daisy of Edgewater 84158	7622.40	357.22	2—4	F. G. Benham, Canandaigua, N. Y.
*9686	Criterion's Fawn Lily of Bellview 59760	13743.50	640.33	5—3	S. M. Shoemaker, Eccleston, Md.
9687	Imp. Downe Princess Mary 94091	9277.20	494.11	2—0	E. F. Price, Port Chester, N. Y.
¶9688	Mixter Katherine 79717	6003.40	325.39	2—6	John T. Whalley, Portland, Oregon
*9689	Princess Main Stay 87719	7469.00	401.81	2—0	August Morlock, Watervliet, Mich.
9690	Jewel of Rose City 80028	11139.30	486.20	2—4	Albion L. Gile, Chinook, Wash.
9691	Clio of the Glen 65161	10723.10	460.12	3—10	George W. St. Amant, East Falmouth, Mass.
9692	Masher's Gianny of Glenburnie 82027	8060.50	484.93	2—0	George W. St. Amant, East Falmouth, Mass.
9693	Golden's Miss Lilly 78457	9895.10	471.63	3—2	Harry W. Lewis, Winneconne, Wis.
9694	Manoa's Favorite 59439	7478.40	372.58	5—3	Harry R. Barry, Far Hills, N. J.
9695	Queenie's Pansy 81512	6771.20	338.34	2—6	Harry R. Barry, Far Hills, N. J.
°9696	Elsie of Gordondale 83799	11525.50	612.61	2—0	L. E. Gordon, Jr., Nelsonville, Wis.
‡¶9697	Golden Anna of O'Klare 85315	8114.70	391.81	2—0	Thos. Harville, Eau Claire, Wis.
‡¶9698	Glenwood's Queen of Fairy Falls 66855	7179.70	410.69	4—2	John P. Nelson, Stillwater, Minn.
9699	Josie of Brush Creek 79923	7669.50	325.34	2—5	Thurman Miller, Baltic, Ohio
9700	Mixter Aida 48423	11023.80	573.25	8—5	Est. George Mixter, Hardwick, Mass.
9701	Mixter Lady Laretta 62972	10090.60	498.34	5—8	Est. George Mixter, Hardwick, Mass.
¶9702	Mixter Sunbeam 87589	8189.10	425.87	2—5	Est. George Mixter, Hardwick, Mass.
¶9703	King's Heiress 56631	9983.30	522.05	5—7	Fred K. Babson, Hinsdale, Ill.
‡9704	King's Antoinette 71053	11288.30	561.13	3—6	Wm. Flinn, Pittsburg, Pa.
‡9705	May Carol of Chilmark 85323	10497.30	491.67	2—2	V. Everitt Macy, Ossining, N. Y.
9706	Merlin's Georgia of Ware 104900	10487.90	507.29	2—6	George H. Timmins, Ware, Mass.
‡9707	Glen Gable Lark 77646	7437.70	417.89	3—3	S. R. Nissley, Manheim, Pa.
¶9708	Galli-Curci of Hill Girt 82822	6248.00	367.31	2—3	H. G. Haskell, Cossart, Pa.
*9709	May King's Chenette 48892	12480.70	618.59	6—8	V. Everit Macy, Ossining, N. Y.
‡9710	Florence of Calumet 56296	13725.30	629.06	5—2	Edward Hass, New Holstein, Wis.
°9711	Lassie's Queen of Maple Hill 80569	9277.60	530.73	2—4	Fruit Bros., Waukesha, Wis.
9712	Dawn's Rose of Maple Hill 69772	9912.10	529.27	3—7	Fruit Bros., Waukesha, Wis.
¶9713	Dawn of Maple Hill 56782	12737.00	613.41	5—0	Fruit Bros., Waukesha, Wis.
9714	Flosette of Grayside 73407	5473.30	304.98	2—10	F. J. Rueping, Fond du Lac, Wis.
9715	Rae Mar 76198	9642.50	474.97	2—5	E. R. Frissell, Hopkins, Minn.
¶9716	Stranford's Valley Lily of Chippewa 74895	9435.60	430.45	3—0	E. R. Frissell, Hopkins, Minn.
9717	Miriam of Sunnybrook 39861	11559.10	565.16	8—0	Will A. Stark, Jefferson, Wis.
¶9718	Conyers Adventurer's Surahbi 74307	8921.50	487.32	5—0	E. C. Converse, Greenwich, Conn.
9719	Arba Lady 54987	12475.50	622.26	5—5	F. W. Meyer, Barron, Wis.
9720	Daisy Pearl's Myrtle 60833	8401.80	472.67	4—10	F. W. Meyer, Barron, Wis.
¶9721	Imp. Minette's Frances 39103	7738.50	446.71	8—3	F. W. Meyer, Barron, Wis.
°¶†9722	Kate's Princess Jewel of Springcrest 63736	14683.10	729.22	4—10	W. A. Goodin, Cornelius, Oregon

Reentries

¶2880	Lester's Sweet Briar 32923	6934.70	386.55	10—3	Math Michels, Peebles, Wis.
*4054	Imp. Charmante's Beauty II. 49531	13417.20	675.78	7—8	Albert C. Loring, Minneapolis, Minn.
4384	Royal's Pearl 45209	16045.10	763.18	7—1	John C. Haartz, Campton, N. H.
4764	Deanie of Florham 34671	12474.60	553.53	9—8	J. C. Haartz, Campton, N. H.
4901	Belle of Bayside 39154	9735.30	518.40	8—4	E. E. Hills, Shrewsbury, Mass.
‡°5094	Sammamish Topsy 46992	16526.30	831.58	6—9	Park Weed Willis, Seattle, Wash.
5308	Deasie of Oakhurst 49105	9761.20	523.55	6—7	Dairy Division Bureau of Animal Industry, Washington, D. C.
¶5546	Imp. Roehampton Grace Darling 52366	10147.10	457.89	5—11	Mountain Bros., Des Moines, Iowa
6059	Jedetta's Queen of Iowa 52106	7805.00	415.08	5—9	W. M. Hurley, Rockland, Mass.
¶6124	Paget's Tidy 55115	8343.80	419.59	5—5	Jamison Bros., Appleton, Wis.
6783	Coquette of Edgemoor 59522	8842.80	500.60	4—6	George S. Love, Waukesha, Wis.
6868	Imp. Lisette VII. of the Bourg de Bas 61277	10077.30	520.85	5—11	W. M. Hurley, Rockland, Mass.

7262	Imp. Donnington Joan 6th 75476	9071.00	484.95	5—3	Alex Mackenzie, Glen Spey, N. Y.
‡¶7382	Rosalie's May Rose 55427	8686.80	484.04	5—7	Albert C. Loring, Minneapolis, Minn.
°7506	Jenny of Falcon's Flight 28118	13064.20	744.10	10—4	B. Austin Cheney, Litchfield, Conn.
7578	Walter Sequel's Lady Taft of Denmark 45800	10822.60	524.99	6—10	Goodhand Kingston & Son, Waukesha, Wis.
7861	May Rose Jewel 71600	9625.20	497.71	3—10	Rollin S. Woodruff, Guilford, Conn.
7865	La Noce of Island Farm 67223	12856.50	704.16	3—10	G. G. Hartley, Duluth, Minn.
7866	Dottie of Waldorf Farm 67134	14534.70	652.84	6—3	C. L. A. Whitney, Albany, N. Y.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

GAY BOY III. (R. G. A. S. 2747 P. S.) [6849-9682]
HAZEL'S DIAMOND DUKE 14572 [5433-9669]
SQUIRE OF HILLHURST 13008 [6229-9656]
HECTOR OF LES MESSURIERS (R. G. A. S. 2733 P. S. [5758-9654]
VICTORINA'S SEQUEL R. G. A. S. 2506 P. S. [3355-9721]
PICOTTE OF BON AYRE 28371 [9468-9697]
WILDWOOD'S GLEN ROSE KING 36046 [9586-9658]
SUNDERLAND'S SEQUEL 34975 [9639-9641]
MAUDETTE'S JEWEL II. (R. G. A. S. 2956 P. S.) [8008-9642]
GOLD DUST OF FERN RAVINE 10011 [9399-9633]
CZAR OF MIDDLEBROOK 40091 [9099-9660]
REX MAR 19668 [9649-9715]
SIR AUDLEY OF THE OTSELIC 26526 [9659-9680]
KITCHENER OF BLAYE FARM (R. A. A. S. 202 P. S.) 9259-9663]
LADY NORWOOD'S GLENWOOD 24794 [9178-9632]
IMP. SYLPH'S SEQUEL II 31081 [9239-9311]

Class Leader† Double Letter¶ Exceeds requirements by 100% or over° 1 day test‡ 1 & 2 day test*

OWNER'S STATEMENT OF FEED FOR CHERUB'S CORA OF SHOREWOOD 83506, A. R. 9683

May—9 lbs. daily of the following mixture: 100 lbs. each bran, corn meal and ground oats, 62.5 lbs. Brewers' Grains, 50 lbs. each gluten meal, cottonseed meal and oil meal; 5 lbs. beet pulp, 15 lbs. silage, alfalfa.
June—11 lbs. daily, 1 lb. flaxseed meal and 10 lbs. of the following mixture: 200 lbs. bran, 100 lbs. corn meal, 125 lbs. ground oats, 75 lbs. each Brewers' Grains, gluten feed and cottonseed meal, 50 lbs. oil meal; 5 lbs. beet pulp, 10 lbs. roots, 15 lbs. silage, hay.
July—10 lbs. daily, 1 lb. flaxseed meal and 9 lbs. same mixture as June; 5 lbs. beet pulp, 15 lbs. silage, alfalfa.
Aug.—Same ration as given in July.
Sept.—11 lbs. daily, 1 lb. flaxseed meal and 10 lbs. of the following mixture: 200 lbs. bran, 125 lbs. each hominy and ground oats, 75 lbs. each Brewers' Grains, cottonseed meal and oil meal, 50 lbs. gluten feed; 5 lbs. beet pulp, 15 lbs. silage, alfalfa.
Oct.—12 lbs. daily, 1 lb. flaxseed meal and 11 lbs. of the following mixture: 150 lbs. bran, 100 lbs. each hominy and ground oats, 62.5 lbs. Brewers' Grains, 50 lbs. each gluten feed, cottonseed meal and oil meal; same roughage as September.
Nov.—11 lbs. daily, 1 lb. flaxseed meal and 10 lbs. of the following mixture: 200 lbs. bran, 100 lbs. each hominy and ground oats, 75 lbs. each Brewers' Grains, cottonseed meal and oil meal, 50 lbs. gluten feed; same roughage as September.
Dec.—12.5 lbs. daily, .5 lb. flaxseed meal and 12 lbs. of the following mixture: 100 lbs. each bran, hominy, ground oats and Brewers' Grains, 50 lbs. each gluten meal and oil meal, 75 lbs. cottonseed meal; 5 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
Jan.—10 lbs. daily, 1 lb. flaxseed meal and 9 lbs. of the following mixture: 100 lbs. each bran, hominy, ground oats, Brewers' Grains, gluten meal and cottonseed meal, 75 lbs. oil meal; 4 lbs. beet pulp, 15 lbs. silage, 10 lbs. alfalfa.
Feb.—12 lbs. daily, 1 lb. each Brewers' Grains and flaxseed meal and 10 lbs. of the following mixture: 100 lbs. each bran, hominy, ground oats, cottonseed meal and oil meal, 75 lbs. Brewers' Grains, 60 lbs. gluten feed; 3 lbs. beet pulp, 15 lbs. silage, 9 lbs. alfalfa.
Mar.—Same ration as given in February.
Apr.—Same ration as given in February.
May—Same ration as given in February.

OWNER'S STATEMENT OF FEED FOR HELEN SHIPPAWAN 83564, A. R. 9648

May—10 lbs. daily of the following mixture: 200 lbs. bran, 100 lbs. each hominy, cottonseed meal and oil meal, 150 lbs. ground oats, 300 lbs. gluten feed; 6 lbs. beet pulp, 20 lbs. grass, 8 lbs. alfalfa.
June—12 lbs. daily of the following mixture: 200 lbs. each bran, ground oats and Brewers' Grains, 100 lbs. each hominy and cottonseed meal, 300 lbs. gluten feed; 6 lbs. beet pulp, 20 lbs. grass, 8 lbs. mixed hay.
July—15 lbs. daily same mixture as June; 6 lbs. each beet pulp and mixed hay, 20 lbs. oats and peas.
Aug.—15 lbs. daily of Union Grains; 5 lbs. each beet pulp and oats and peas, 30 lbs. green corn, hay.
Sept.—13 lbs. daily, of 3 lbs. hominy, 10 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, green clover or corn, 5 lbs. oats and peas, hay.
Oct.—14 lbs. daily, 4 lbs. Brewers' Grains and 10 lbs. of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. each hominy, gluten feed, cottonseed meal and oil meal; 2 lbs. molasses, 4 lbs. beet pulp, 20 lbs. green clover, 8 lbs. mixed hay.
Nov.—12 lbs. daily of the following mixture: 200 lbs. each bran and hominy, 150 lbs. ground oats, 100 lbs. each gluten feed, cottonseed meal and oil meal; 4 lbs. beet pulp, 2 lbs. roots, 12 lbs. silage, 6 lbs. mixed hay.
Dec.—8 lbs. daily of the following mixture: 200 lbs. each bran and hominy, 100 lbs. each ground oats, gluten feed, cottonseed meal and oil meal; 4 lbs. beet pulp, 10 lbs. silage, 8 lbs. mixed hay.
Jan.—12 lbs. daily of the following mixture: 200 lbs. each bran and Unicorn Dairy Ration, 100 lbs. each hominy, gluten feed, cottonseed meal and oil meal, 150 ground oats; 4 lbs. beet pulp, 10 lbs. silage, 8 lbs. mixed hay.
Feb.—10 lbs. daily of the following mixture: 200 lbs. each bran and Brewers' Grains, 100 lbs. each hominy, gluten feed, cottonseed meal and oil meal, 120 lbs. ground oats; 4 lbs. beet pulp, 8 lbs. each silage and mixed hay.
Mar.—10 lbs. daily of the following mixture: 200 lbs. each bran and oil meal, 100 lbs. each hominy, ground barley, gluten feed and cottonseed meal, 150 lbs. ground oats; 2 lbs. beet pulp, 10 lbs. each roots and silage, 5 lbs. mixed hay.
Apr.—12 lbs. daily of the following mixture: 200 lbs. each bran and cottonseed meal, 100 lbs. each hominy, ground barley, gluten feed and oil meal, 150 lbs. ground oats; 5 lbs. beet pulp, 8 lbs. mixed hay.
May—Same grain ration as April; 20 lbs. beet pulp, 8 lbs. alfalfa.

OWNER'S STATEMENT OF FEED FOR MILVIA'S BEDA OF ISLAND FARM 59000, A. R. 9637

May—10 lbs. daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. each hominy and oil meal, 150 lbs. each gluten meal and ajax flakes; 5 lbs. beet pulp, 6 lbs. silage, 10 lbs. alfalfa.
June—13 lbs. daily same mixture as May; 6 lbs. beet pulp, 10 lbs. each silage and alfalfa.
July—15 lbs. daily same mixture as May; 5 lbs. beet pulp, 10 lbs. clover hay.
Aug.—14 lbs. daily same mixture as May, 8 lbs. beet pulp, 10 lbs. each silage and alfalfa.
Sept.—Same grain ration as June; 8 lbs. beet pulp, 12 lbs. roots, 10 lbs. each silage and rowen hay.
Oct.—Same grain ration as June; 3 lbs. beet pulp, 15 lbs. roots, 10 lbs. each silage and clover hay.
Nov.—Same grain ration as June; 25 lbs. beet pulp, 35 lbs. roots, 10 lbs. alfalfa.
Dec.—12 lbs. daily same mixture as May; 8 lbs. beet pulp, 10 lbs. each roots and alfalfa.
Jan.—Same grain ration as June; 6 lbs. beet pulp, 10 lbs. roots, 15 lbs. silage, 12 lbs. alfalfa.
Feb.—Same grain ration as June; 10 lbs. each beet pulp, silage and alfalfa, 14 lbs. roots.
Mar.—Same grain ration as December; 6.5 lbs. beet pulp, 6 lbs. roots, 10 lbs. alfalfa.
Apr.—Same grain ration as May; same roughage as March.
May—Same ration as given in April.

OWNER'S STATEMENT OF FEED FOR PRUE OF BOHEMIA 4TH 82108 A. R. 9646

Apr.—6 to 10 lbs. daily of the following mixture: 300 lbs. bran, 150 lbs. each corn chop, ground oats and cottonseed meal, 100 lbs. oil meal; 14 lbs. beet pulp, 20 lbs. silage, 15 lbs. alfalfa.
May—12 lbs. daily same mixture as April; 16 lbs. beet pulp, 20 lbs. silage, 8 lbs. alfalfa, pasture.
June—14 lbs. daily same mixture as April; 16 lbs. beet pulp, 10 lbs. mixed hay, pasture.
July—Same ration as given in June.
Aug.—14 lbs. daily of the following mixture: 300 lbs. each bran and ground barley, 200 lbs. cottonseed meal, 100 lbs. oil meal; 16 lbs. beet pulp, 10 lbs. alfalfa, pasture.
Sept.—14 lbs. daily of the following mixture: 300 lbs. bran, 150 lbs. each ground barley and cottonseed meal, 100 lbs. oil meal; same roughage as August.
Oct.—14 lbs. daily of the following mixture: 300 lbs. each bran and Big Q Dairy Ration, 200 lbs. Schumacher Feed, 150 lbs. cottonseed meal, 100 lbs. oil meal; same roughage as August.
Nov.—Same grain ration as October except 50 lbs. less cottonseed meal; 16 lbs. beet pulp, 25 lbs. silage, 10 lbs. alfalfa.
Dec.—Same ration as given in November except 5 lbs. more alfalfa.
Jan.—Same ration as given in December.
Feb.—13 lbs. daily of the following mixture: 300 lbs. each bran and Big Q Dairy Ration, 150 lbs. (corn and cob) meal, 100 lbs. each cottonseed meal and oil meal; 16 lbs. beet pulp, 25 lbs. silage, 15 lbs. mixed hay.
Mar.—13 lbs. daily of the following mixture: 300 lbs. bran, 150 lbs. (corn and cob) meal, 100 lbs. each cottonseed meal and oil meal; same roughage as February.
Apr.—13 lbs. daily of the following mixture: 300 lbs. bran, 150 lbs. each (corn and cob) meal and ground oats, 100 lbs. each cottonseed meal and oil meal; same roughage as December.

OWNER'S STATEMENT OF FEED FOR SAMMAMISH TOPSY 46992, RE-ENTRY A. R. 5094

May—208 lbs. grain: 26 lbs. bran, 132 lbs. ground oats, 22 lbs. Molasses Dairy Feed, 14 lbs. each soy bean meal and cocoanut meal; 600 lbs. silage, 300 lbs. alfalfa, pasture.
June—505 lbs. grain: 84 lbs. bran, 259 lbs. ground oats, 90 lbs. Molasses Dairy Feed, 36 lbs. each soy bean meal and cocoanut meal; 750 lbs. silage, 480 lbs. alfalfa, pasture.

July—589 lbs. grain, 31 lbs. corn meal, 217 lbs. ground oats, 248 lbs. Molasses Dairy Feed, 93 lbs. cocoanut meal; 40 lbs. silage, green oats, alfalfa.
Aug.—589 lbs. grain: 31 lbs. corn meal, 217 lbs. ground oats, 248 lbs. Molasses Dairy Feed, 46.5 lbs. each soy bean meal and cocoanut meal; 600 lbs. silage, alfalfa.
Sept.—570 lbs. grain: 30 lbs. corn meal, 210 lbs. ground oats, 240 lbs. Molasses Dairy Feed, 45 lbs. each soy bean meal and cocoanut meal; alfalfa.
Oct.—Same grain ration as August; alfalfa.
Nov.—494 lbs. grain: 26 lbs. corn meal, 208 lbs. ground oats, 182 lbs. Molasses Dairy Feed, 39 lbs. each soy bean meal and cocoanut meal; 400 lbs. silage, alfalfa.
Dec.—651 lbs. grain: 46.5 lbs. each corn meal, soy bean meal and cocoanut meal, 279 lbs. ground oats, 232.5 lbs. Molasses Dairy Feed; 200 lbs. beet pulp, 250 lbs. silage, alfa'fa.
Jan.—533 lbs. grain: 33 lbs. each corn meal and cocoanit meal, 264 lbs. ground oats, 162 lbs. Molasses Dairy Feed, 41 lbs. soy bean meal; 250 lbs. silage, alfalfa.
Feb.—364 lbs. grain: 71 lbs. corn meal, 240 lbs. ground oats, 16 lbs. Molasses Dairy Feed, 58 lbs. soy bean meal; 300 lbs. silage, alfalfa.
Mar.—466 lbs. grain: 84 lbs. each corn corn meal and soy bean meal, 250 lbs. ground oats, 15 lbs. oi meal, 33 lbs. cocoanut meal; same roughage as February.
Apr.—450 lbs. grain: 90 lbs. each corn meal, soy bean meal and cocoanut meal, 180 lbs. ground oats; same roughage as February.
May—180 lbs. grain: 36 lbs. each corn meal, soy bean meal and cocoanut meal, 72 lbs. ground oats; 200 lbs. silage, alfalfa.

OWNER'S STATEMENT OF FEED FOR ELSIE OF GORDONDALE 83799, A. R. 9696

May—9 lbs. daily, 1.5 lbs. oil meal and 7.5 lbs. of the following mixture: 150 lbs. each bran and Brewers' Grains, 50 lbs. each Occident Dairy Feed and gluten feed; 2 lbs. beet pulp, 20 lbs. silage, 6 lbs. mixed hay.
June—13 lbs. daily, 2 lbs. oil meal and 11 lbs. of the following mixture: 100 lbs. each bran and Brewers' Grains, 50 lbs. Armour Dairy Feed; 3 lbs. beet pulp, 25 lbs. silage, 8 lbs. mixed hay.
July—15 lbs. daily, 1.5 lbs. each corn meal and oil meal, 12 lbs. of the following mixture: 50 lbs. each bran and hominy, 100 lbs. Armour Dairy Feed; same roughage as June.
Aug.—13.5 lbs. daily, 1.5 lbs. each corn meal and oil meal, 10.5 lbs. of the following mixture: 50 lbs. each bran and gluten feed, 100 lbs. Armour Dairy Feed; 3 lbs. beet pulp, 25 lbs. silage, 7 lbs. mixed hay.
Sept.—14 lbs. daily, 2 lbs. oil meal and 12 lbs. of the following mixture: 100 lbs. bran, 150 lbs. ground oats, 200 lbs. Armour Dairy Feed, 75 lbs. gluten feed, 4 lbs. beet pulp, 20 lbs. silage to the 10th, green corn, 7 lbs. mixed hay.
Oct.—11.5 lbs. daily, 1 lb. oil meal and 10.5 lbs. of the following mixture: 100 lbs. bran, 150 lbs. ground 200 lbs.. Unicorn Dairy Ration, 50 lbs. gluten feed; 4 lbs. beet pulp, 25 lbs. silage, 6 lbs. mixed hay.
Nov.—14.5 lbs. daily, 2 lbs. each Distillers' Grains and oil meal, 10.5 lbs. of equal parts bran, ground oats and Unicorn Dairy Ration; 4 lbs. beet pulp, 25 lbs. silage, 6 lbs. clover hay.
Dec.—Same ration as given in November without oil meal.
Jan.—13.5 lbs. daily, 1.5 lbs. oil meal and 12 lbs. of equal parts bran, ground oats and Distillers' Grains; 3 lbs. beet pulp, 20 lbs. silage, 7 lbs. clover hay.
Feb.—12 lbs. daily, 1.5 lbs. oil meal and 10.5 lbs. of the following mixture: 100 lbs. each bran and Distillers' Grains, 75 lbs. ground oats; 4 lbs. beet pulp, 25 lbs. silage, 7 lbs. clover hay.
Mar.—12.5 lbs. daily, 1.5 lbs. oil meal and 11 lbs. same mixture as February; same roughage as February.
Apr.—Same ration as given in March.
May—Same ration as given in March except 1 lb. less clover hay.

OWNER'S STATEMENT OF FEED FOR LASSIE'S QUEEN OF MAPLE HILL 80569, A. R. 9711

Jan.—3 lbs. daily of the following mixture: 100 lbs. each bran, corn meal, Ajax Flakes and oil meal, 160 lbs. ground oats; 1 lb. beet pulp, 12 lbs. each roots and silage, hay.
Feb.—10 lbs. daily of the following mixture: 80 lbs. bran, 100 lbs. each corn meal, Ajax Flakes and oil meal, 180 lbs. ground oats; 2 lbs. each beet pulp and alfalfa 12 lbs. each roots and silage, 1 lb. clover hay, 3 lbs. mixed hay.
Mar.—Same ration as given in February.
Apr.—Same ration as given in February.
May—Same ration as given in February.
June—11 lbs. daily of the following mixture: 75 lbs. bran, 100 lbs. each corn meal, Ajax Flakes and oil meal, 180 lbs. ground oats; 18 lbs. beet pulp, 16 lbs. silage 10 lbs. mixed hay.
July—Same ration as given in June.
Aug.—Same ration as given in June.
Sept.—Same ration as given in June.
Oct.—Same ration as given in June.
Nov.—Same ration as given in June.
Dec.—10 lbs. daily of the following mixture: 75 lbs. bran, 100 lbs. each corn meal, Ajax Flakes and oil meal, 150 lbs. ground oats; 10 lbs. beet pulp, 30 lbs. silage, 11 lbs. alfalfa.
Jan.—Same ration as given in December.

OWNER'S STATEMENT OF FEED FOR JENNY OF FALCON'S FLIGHT 28118, RE-ENTRY A. R. 7506

Dec.—14 lbs. daily, 4 lbs. hominy, 10 lbs. of the following mixture: 300 lbs. bran, 125 lbs. hominy, 250 lbs. ground oats, 200 lbs. gluten feed, 150 lbs. cottonseed meal, 100 lbs. oil meal 8 lbs. beet pulp, 20 lbs. silage, 12 lbs. clover.
Jan.—18 lbs. daily, 4 lbs. hominy, 14 lbs. of the following mixture: 200 lbs. each bran, ground oats, 125 lbs. hominy, 50 lbs. Brewers' Grains, 200 lbs. gluten feed, 150 lbs. cottonseed meal, 110 lbs. oil meal; 8 lbs. beet pulp, 20 lbs. silage, 6 lbs. each clover and alfalfa.
Feb.—16 lbs. daily, 2 lbs. hominy, 14 lbs. of the following mixture: 300 lbs. bran, 100 lbs. each corn meal and oil meal, 250 lbs. ground oats, 200 lbs. each gluten feed, cottonseed meal; same roughage as given in December.
Mar.—17 lbs. daily, same mixture as given in February with 100 lbs. hominy in place of corn meal; 8 lbs. beet pulp, 25 lbs. silage, 15 lbs. alfalfa.
Apr.—14 lbs. daily of the following mixture: 300 lbs. bran, 100 lbs. each corn meal, and oil meal, 250 lbs. ground oats, 200 lbs. gluten feed, 150 lbs. cottonseed meal; 6 lbs. beet pulp, 25 lbs. silage, 15 lbs. alfalfa.
May—13 lbs. daily of the following mixture: 300 lbs. bran, 125 lbs. hominy, 250 lbs. ground oats, 200 lbs. gluten feed, 150 lbs. cottonseed meal, 100 lbs. oil meal; same roughage as in March.
June—Same ration as given in May.
July—13.5 lbs. daily, same mixture as given in May with 100 lbs. hominy in place of 125 lbs.; 8 lbs. beet pulp, 30 lbs. silage, 12 lbs. clover.
Aug.—13 lbs. daily of the following mixture: 300 lbs. bran, 100 lbs. each hominy, cottonseed meal, 250 lbs. ground oats, 200 lbs. gluten feed, 150 lbs. oil meal; 6 lbs. beet pulp, 10 lbs. clover hay, 10 lbs. green oats.
Sept.—13.5 lbs. daily, same ration as given in August with 175 lbs. oil meal in place of 150 lbs.; 12 lbs. beet pulp, 10 lbs. each green corn and clover hay.
Oct.—12 lbs. daily of the following mixture: 300 lbs. each bran, ground oats, 125 lbs. hominy, 200 lbs. gluten feed, 100 lbs. cottonseed meal, 150 lbs. oil meal; 6 lbs. beet pulp, 30 lbs. silage, 12 lbs. each clover and rowen hay.
Nov.—15 lbs. daily, same ration as given in October.
Dec.—Same ration as given in November.

Owners Statement of Feed for Our New Class Leaders

OWNER'S STATEMENT OF FEED FOR KATE'S PRINCESS JEWEL OF SPRINGCREST 63736, A. R. 9722

June,—12.5 lbs. daily of 3.3 lbs. each ground oats, rolled barley and mill run, 1.25 lbs. each oil meal and soy bean meal; pasture.
July,—12 lbs. daily to the 15th of 4 lbs. each rolled barley and mill run, 2 lbs. each oil meal and soy bean meal, then same with 2 lbs. alfalfa meal, 1.5 lbs. molasses added; pasture.
Aug.—14 lbs. daily of 3.5 lbs. each ground oats, rolled barley and mill run, 1.5 lbs. oil meal, 1 lb. each soy bean meal and molasses; vetch and oat hay, pasture.
Sept.—Same ration as given in August with 25 lbs. green corn.
Oct.—Same grain ration as given in August; 40 lbs. turnips, mixed hay.
Nov.—Same grain ration as given in August; 30 lbs. turnips, alfalfa.
Dec.—12.5 lbs. daily of the following mixture: 100 lbs. bran, 140 lbs. ground oats, 80 lbs. ground barley, 2.5 lbs. oil meal, 1.5 lbs. soy bean meal; 30 lbs. each silage and kale, clover hay.
Jan.—Same ration as given in December.
Feb.—14 lbs. daily same mixture as December except .5 lb. more oil meal; 1 lb. molasses, 3 lbs. beet pulp, 30 lbs. each silage and kale, clover hay.
Mar.—20.5 lbs. daily of 6 lbs. bran, 8 lbs. ground oats, 3 lbs. oil meal, 1.5 lbs. soy bean meal, 2 lbs. alfalfa meal; 30 lbs. each silage and kale, clover hay.
Apr.—16.5 lbs. daily of 8 lbs. ground oats, 3 lbs. oil meal, 1.5 lbs. soy bean meal, 4 lbs. mill run; clover hay, pasture.
May,—12 lbs. daily of 6 lbs. ground oats, 2 lbs. oil meal, 1 lb. soy bean meal, 3 lbs. mill run; 25 lbs. silage, pasture.
June,—12 lbs. daily of 3.5 lbs. each bran, ground oats and rolled barley, 1.5 lbs. oil meal; 25 lbs. silage, green clover.

Statement of Ownership

Management, circulation, etc., of the GUERNSEY BREEDERS' JOURNAL, published semi-monthly at Peterboro, New Hampshire, required by the Act of November 24, 1912.

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Editor, E. A. Onsrud, Peterboro, New Hampshire; Advertising and Circulation Manager, R. L. Holden, Peterboro, New Hampshire.

No stock, bonds or mortgages ever issued.

Sworn to and subscribed before me this twenty-third day of September, 1921.

EZRA M. SMITH,
(Notary Public)

Breeders' List

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.

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Krueger, R. C., Burlington

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Massachusetts
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Linda Vista Farm, Holliston

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Peaceful Vista Farm, R. 3, Redford

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Primrose Farm, Mort Woods, Propr., Ardmore

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Wilsman & Tone, Canonsburg

Vermont
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Chelsea Guernsey Club, Chelsea.
Haviem Farm, Emory C. Meltz, Prop., Appleton
Winnebago County Guernsey Breeders' Asso., Waukau

Don't Lose Him
prevent and cure deadly **WHITE SCOURS** with **Cura-Bos Scour Remedy.** Saves new-born, valuable calves. Used everywhere by successful dairymen. Send **NOW.** $1.00 or $2.00 sizes, postpaid.
Troy Chemical Co., Binghamton, N. Y.

OAKLEE DAIRY
—MAY ROSES—
Clayton - New Jersey

Breeders' Exchange

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

SEND for our free samples of embossed and engraved letterheads and envelopes for business farmers. Brinckerhoff Press, New Canaan, Conn.

VERMONT Guernsey Breeders' Association. Members have stock for sale. Send for list. T. Redfield Phillips, Secretary, Montpelier, Vt.

FOR SALE. Bull calf out of Keziah of Maple Glen and sired by Trequean Rex of Midvale. Priced to sell. James A. Doyle, Symerton, Ill.

BULL CALF, born Jan. 27, 1921, sired by a brother of Langwater Sheen, sold for $5000. Dam, Madge Kirby of Hurley-hurst, on test in AA and has made 365.35 fat in 6 months. He is a beautiful individual, light fawn and white. Clear nose. Price $200. A. J. Fell, Lansdale, Pa.

FOR SALE. Two grandsons of Itchen Daisy's May King of Langwater 17349; seven months old and from A. R. Dams. Wallace Manroe, Red Creek, N. Y.

Announcement to Guernsey Breeders

The most improved and only lasting method of marking your cattle is with the

AUSTIN TATTOO Ear Marker

Put Efficiency

Into your herd record-keeping by tattooing your cattle with this efficient implement.

It affords the only means of identifying your cattle permanently—the tattoo mark.

PRICES EVERYTHING POSTPAID

1 Marker (3 letter size).....$3.25
1 Set numerals—0 to 9.....3.10
1 Tattoo ink stick.....1.05
Complete alphabet (26 letters)..6.50
Extra letters or figures each.....35

In order to make your record-keeping complete, it will be necessary to have one marker, one or more sets of figures, and one tattoo ink stick You need one set of figures to number up to 10, two sets to number up to 110, three sets beyond, etc. A system of letters and figures may be used, in which case a set of letters will be needed.

LASTS FOR LIFE.

Our Guarantee — Our marker must please you or we will refund your money. You take absolutely no chance.

Orders filled promptly
Write today, and make all checks payable to

The American Guernsey Cattle Club
PETERBORO, N. H.

A Bull Ready for Service
ABBEYLEIX ROAMER
Sire—Langwater Senor 39431
Dam—Imp. Queen Mary of Sunnyside 47194
Herd under Federal Supervision
WILLOW CREEK FARM
Penllyn, Pa.

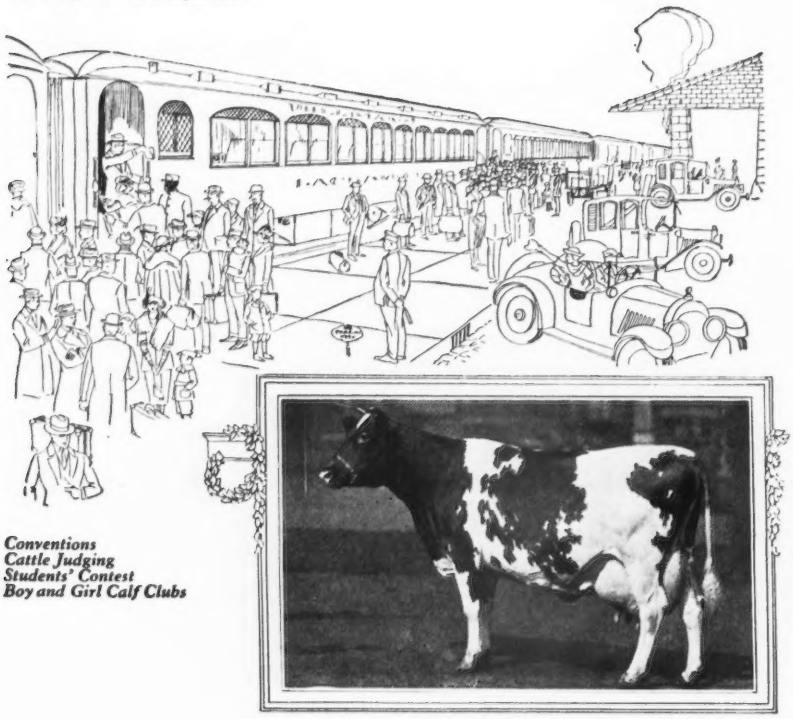
BULL CALVES

Sired by MARJORUM'S CHERUB, half brother of CHERUB'S PRINCE, and MAY ROSE KING OF ISLAND FARM, a son of BEDA'S MAY KING.

Priced Reasonable. Write us. Accredited Herd No. 9257

MARYDALE FARM - - - - - - - Albia, Iowa

Make your trip to the Big National Dairy Show a vacation combining business and pleasure



Conventions
Cattle Judging
Students' Contest
Boy and Girl Calf Clubs

Reduced Rates on All Railroads

Thousands of dairymen from the Great Northwest will attend the National Dairy Show.

Dairying with them is an important industry. They want more and better purebred dairy animals.

It would cost you hundreds of dollars to call on these dairymen at their farms. Here at the World's Greatest Dairy Show you meet them for nothing. And in the Show Ring you will see the choicest individuals of your breed.

See and sell. What finer opportunity for profit can be offered to the breeder?

Tell your Friends and Neighbors You're Going to the

Worlds Greatest DAIRY SHOW

Minneapolis - St. Paul - October 8 to 15

GUERNSEY SERVICE WITH A SALE VALUE

Pontiac, Mich.

Ithaca Sales & Pedigree Co.
Gentlemen :—

Please find enclosed a check for five dollars for six four-generation pedigrees. I thank you for the prompt work and the nice shape they are put up.

Very sincerely yours,
RALPH J. FLEMING

Scores of the above letters are being received

4 Generation, 2 Color, Typewritten Pedigrees, fully extended	$ .85
5 Generation, 2 Color, Typewritten Pedigrees, fully extended	1.25
6 Generation, 2 Color, Typewritten Pedigrees, fully extended	2.50

Extra copies of same animal at about 1-3 above prices

In ordering pedigrees if the herd book number of males is higher than 64520 or for females is higher than 104470 please furnish us with the animal's sire and dam.

LET US SEND YOU OUR NEW PRICE LIST FOR CATALOGS

Attractive Catalogs and Prompt Deliveries Guaranteed

Send today for samples and prices to

Ithaca Sales & Pedigree Co., 104 Utica St., Ithaca, N. Y.

KING SEGIS PATENT LOCK

Ear Tags
Bull Staffs
Bull Rings
Description and prices sent on application. Millions of these have been sold without adverse criticism.
Thousands of these bull staffs are used by the largest of all breeds of cattle

H. A. MOYER, Inc. Syracuse, N. Y

R. G. HARWOOD
SPECIALIST

LIVE STOCK

INSURANCE

Write or wire at my expense for coverage or particulars

92 Water Street

BOSTON - - - MASS.

MILK PLANT AND CREAMERY EQUIPMENT
WRIGHT-ZIEGLER CO.
12 SOUTH MARKET ST.
BOSTON, - MASS.
STOCK BARN FITTINGS
MILKING MACHINES
CORK BRICK
SUPPLIES

YOUR investment in live stock is probably big. It's loss would mean a severe blow

Mortality Live Stock Insurance will make your investment secure and will remove the danger of financial privation.

Should your live stock die from any cause at home or at fairs, you have provided indemnity to cover the amount of the loss.

Invest now in insurance.

Ask for particulars and rates.

E. A. BISHOP

Peterboro New Hampshire

FOR SALE

CHOICE MAY ROSE BULL, 22 months old or will exchange for a pure bred heifer. Also a bull calf, 3 months old for sale or exchange for a heifer calf.
Write for particulars.

LEWIS WESTON
Scotia, N. Y.

BRAEVIEW FARMS

E. G. PICKARD, Prop.
Brooklyn Sta., R. I. Cleveland, O.

OFFER FOR SALE
Five BULL CALVES from 4 to 14 months old. Dams of two now on A. R. test. May Rose-Sequel-Chene breeding Good individuals. Priced to sell. Write for list.

A MAY ROSE YEARLING BULL

By Anton's May King 2d and out of Imp. Dorothea A. R. record 565.89 lbs. fat. Also a May Rose Bull Calf by Mary Jane's Anchor, and out of Ransom's Marie. Both high class, rich fawn, nicely marked, straight top lines.
A Real Bargain Accredited Herd
Brookside Farm - Prospect, Ohio

CHAS. W. O'NEILL AUCTIONEER

BRIDGEPORT WIS.
Record Sales on Guernsey Cattle
Graduate Reppert College
Sales Made Everywhere

FOR SALE

Herd sire, to prevent inbreeding, Mixter Gauntlet, 4 years old; son of Yeoman's King of the May; grandson of Langwater Demonstrator. Federal Accredited Herd.

FAIR WEATHER FARMS
New Lebanon Col. Co. New York

BULL CALVES

Sired by
Golden Promise of Langwater
A SON OF
LANGWATER WARRIOR
Out of A. R. Cows or cows now on test. Prices reasonable
Accredited Herd No. 4342
GEORGE H. TIMMINS
Greenway Farm Ware, Mass.

LOCHEVAN FARM offers FOR SALE

COWS
HEIFERS
BULL CALVES
All Registered Stock

Address:
SPENCER KELLOGG
98 Delaware Ave. Buffalo, N. Y.

OLIVER S. JOHNSON
AUCTIONEER
TIPTON, IOWA
"THE DEAN OF AUCTIONEERS"

RESERVATION GUERNSEYS

(Federal Accredited Herd No. 10061)

Herd founded in 1900 with the purchase of Duchess of Maple Row 11165 from which has developed the larger part of the herd of 50 animals. We have followed this line of breeding for four generations with creditable production and have confidence in their ability to continue the good work. We have young bulls from the following cows for sale and invite your investigation of the Duchess family as follows:

Merry May Rose	71058 Class G	10392 lbs. M.	562 lbs. F.
Rainbow's Rose of Gold	72596 " "	9222 " "	558 " "
Cricket's Fancy	75586 " "	11846 " "	627.5 " "
Queen's Orlette	44173 Class AA	10332 " "	535.8 " "
Penta	43797 " A	12650 " "	671.2 " "

HERD SIRES--Reservation Pioneer 30421 Beacon Hill King 50134
Both grandsons of Ne Plus Ultra

TABER & MIGNIN - - Castile, N. Y.

COMPLETE FEEDING INFORMATION

FOR $10.00

LEADING GUERNSEY JERSEY AYRSHIRE BREEDERS

Are Adopting Our Method

SEND FOR IT TO-DAY

ADVANCED REGISTER FEEDING SERVICE

MILFORD, PIKE COUNTY, PENNSYLVANIA

FOR SALE

Two Splendidly Bred Guernsey Bull Calves

No. 1. Born May 24, 1921
Sire—Westbrook Sultan 59972; grandson of Ne Plus Ultra 15265; his dam, May Rose of Westbrook Farm with a record of 15530 lbs. milk, 757.07 lbs. fat. The dam of this calf, Imp. Jubilastic II., is now on test and expect her to make over 500 lbs. fat.
PRICE $350

No. 2. Born March 17, 1921
Sire—Imp. Golden Noble II. of the Briquet 40951
Dam—Imp. Nellie's Gem des Blancs Bois 68664
Record in Class B, 9499.70 lbs. milk, 516.40 lbs. fat
PRICE $250

These calves are splendid individuals and priced for quick sale

LISETER FARMS Newtown Square, Pa.

APPLICATION BLANKS, PRIVATE HERD BOOKS, AND OTHER SUPPLIES FOR PRIVATE HERD RECORDS

We will gladly furnish sample sheets of the supplies listed below

TO AID GUERNSEY BREEDERS in keeping their herd records complete, the following specially prepared blanks have been printed and are for sale at our office :

BOUND APPLICATION BLANKS

Birth Reports, containing 100 blanks with duplicate sheets for private records	1.50
Application for Entry, containing 100 blanks with duplicate sheets for private records	1.50
Application for Transfer, containing 100 blanks with stubs	1.00
Service Certificates, containing 100 blanks with stubs	1.00

PRIVATE HERD BOOKS

Permanently Bound, Half Russia, for 100 animals, 13 x 17 inches	5.00
Permanently Bound, Half Russia, for 50 animals, 13 x 17 inches	3.50
Loose Leaf Spring Back Binder	3.00
Loose Leaf Sectional Post Binder, Plain	4.00
Loose Leaf Sectional Post Binder, Leather Tips	5.00
Loose Leaves, 13 x 17 inches, for above binders, per 100	2.50
Cover for Loose Leaf Pocket Here Book (black) Limp Leather	2.00
Loose Leaves for Pocket Herd Books, 2 kinds, (1—Pedigree and sketch (5 generations) 2—Production and service record) 4¼ x 7¼ inches, per 100	1.00
Record Cards for Card File, 5 x 8 inches, 4 kinds, (1—Pedigree and sketch, 2—Individual Service, 3—Production, 4—Record of Service of Herd) per 100	3.00
Oak Card File Box and Division Cards, for 300 of above cards	2.00
Paper Card File Box and Division Cards, for 200 of above cards	.75
Calf Book, Cloth-Bound—containing 100 entry blanks with duplicate sheets for private records	2.50

STABLE MILK SHEETS

With space for weight of each milking for one month conveniently arranged for adding.

For 25 cows, 18 x 23 inches—2 milkings per days	each .07	per dozen	.75
For 50 cows, 23 x 36 inches—2 milkings per day	each .15	per dozen	1.25
For 10 cows, 17 x 28 inches—3 milkings per day	each .10	per dozen	1.50
Journal Binders		each	1.50

PEDIGREE BLANKS

11 x 17 inches (4 generations) per 100	1.25
8½ x 17 inches (3 generations) per 100	1.00
6 x 9 inches (6 generations) with sketch on back, per 100	1.00
6 x 9 inches (6 gererations) without sketch, per 100	.50
Pedigrees copied from office records (each)	1.00

A SUGGESTION

Purchase a loose leaf private herd book binder, and when you register an animal have the pedigree written on the sheet specially prepared for the binder. When the pedigree is received insert in the binder and thus always have your private herd book complete.

DON'T FORGET THE IMPORTANCE OF HERD RECORDS

THE AMERICAN GUERNSEY CATTLE CLUB

PETERBORO - - NEW HAMPSHIRE

CORIUM IOWA DAIRY FARM SARNIA

Cherub's Prince 41543 .

Following is a list of some of the winnings of the get of Cherub's Prince in 1919 and 1920:

Honeybloom of the Prairie 89451
1919 as Sr. calf
1st Iowa, Ill., Minn., & Mo. State Fairs.
Jr. and Grand Champion at all of above fairs.
1st and Jr. Champion at Iowa, Dairy Cattle Congress.
1st and Jr. Champion National Dairy Show
1920 as Sr. Yearling
1st and Jr. Champion at Mo., Iowa, and Ill., State Fairs.
Sr. Champion at Iowa and Mo. State Fairs.
1st and Jr. Champion at Iowa Dairy Cattle Congress
1st and Jr. Champion at National Dairy Show.

Princess Pretoria of the Prairie 105281
Jr. yearling 1920
1st Iowa, Ill. & Mo. State Fairs.
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Sensation of the Prairie 99872
Sr. Heifer Calf 1920
1st Mo. and Iowa State Fairs
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Honeydew of the Prairie 101492
Sr. Heifer Calf 1920
2nd Ill. State Fair
3rd Iowa State Fair
3rd Iowa Dairy Cattle Congress
3rd National Dairy Show

Princess Bopeep 99755
Senior Heifer Calf 1920
1st Brockton Fair
Jr. Champion Brockton Fair.

Prince Charming of the Prairie 60526
Sr. Bull Calf 1920
1st Iowa Dairy Cattle Congress
Jr. Champion Iowa Dairy Cattle Congress
1st Ill. State Fair
2nd National Dairy Show
3rd Iowa State Fair

Blossom's Prince of the Prairie 60524
Sr. Bull Calf 1920
1st Iowa State Fair
2nd Ill. State Fair
5th Iowa Dairy Cattle Congress
6th National Dairy Show

Prince Cherub 67210
Sr. Bull Calf 1920
3rd Brockton Fair

Cherub's Bopeep Prince of Appletree Point 55780
Sr. Bull Calf 1919
1st Vermont State Fair
2nd Eastern States Exposition
Sr. Yearling Bull 1920
2nd Eastern States Exposition
2nd New York State Fair
2nd Worcester, Mass., Fair
5th Iowa Dairy Cattle Congress

Golden Corydalis of the Prairie 89452
Sr. Calf 1919
3rd Ill. State Fair
3rd Minn. State Fair
3rd Iowa Dairy Cattle Congress
5th National Dairy Show

Bramble of the Prairie 54599
Sr. bull calf 1919
1st Iowa State Fair
2nd, Ill., Minn., Mo. State Fairs
3rd Iowa Dairy Cattle Congress
4th National Dairy Show

Please note that often the only reason that one of his get had to be contented with 2nd place at any show was because another of his get had been first. Note also that one of his daughters won Jr. Champion at Brockton while another was winning all over the west. See story of the Cherry family in Feb. 15th Journal. That story and this list of winnings of the get of Cherub's Prince should convince you that you need a bull by him to head your herd if you want to breed the best.

F. J. RUEPING
Fond du Lac, Wis.

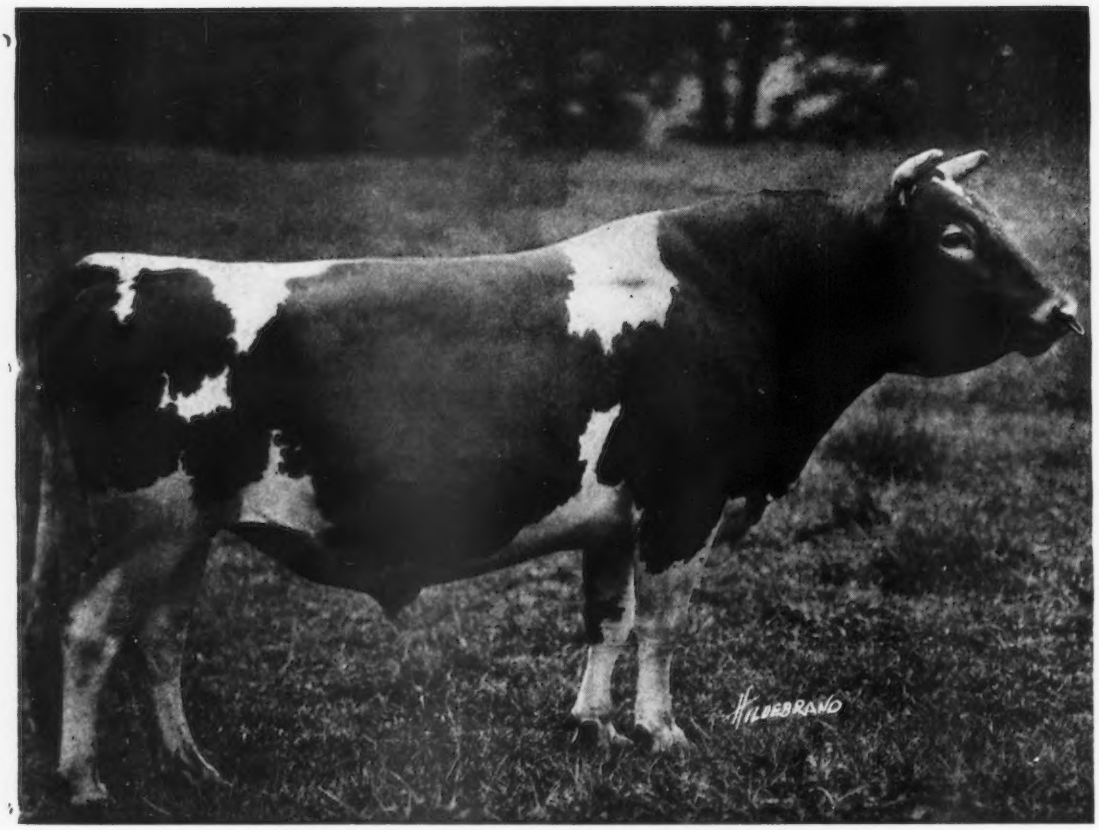
W. W. MARSH
Waterloo, Iowa

CHARLES L. HILL & SON
Rosendale, Wis.

WAWA DAIRY FARMS

Wawa, Delaware County, Pa.

PREMIER HERD SIRE



BROOKMEAD'S STARS AND STRIPES 49117

SIRE: Langwater Stars and Stripes 21872 A. R.
Sire: Imp. King of the May 9001 A. R.
Dam: Dolly Dimple 19144 A. R.
703 lbs. Fat. Class G. 906 lbs. fat. Class D.

DAM: Pallotta's Beauty of Barrington 38471
650 lbs. Fat. Class E—950 lbs. Fat. Class A.
Sire: King Bell 13482 A. R. by May Rose King
Dam: Imp. Bella 3d of the Ramee
Dam of Belladia A. R. 934 lbs. Fat. Class A.

Average "Butter Fat Inheritance" of Brookmead's Stars and Stripes as shown by Dam's record and Sire's Dam's record is 920 lbs. Fat, making him with (one exception) the greatest "BUTTER-BRED" bull in service today.

Every son of Brookmead's Stars and Stripes has been sold at private sale before three months old. His last bull, dropped March 17th out of a cow on test milking 53 lbs. a day, was sold at one month of age to a Maine Breeder, Mr. John E. Roberts, Alfred, Maine.

The following dams are heavy in calf to Brookmead's Stars and Stripes:

	Milk	Fat	Class		Milk	Fat	Class
Freesia Delmar of Wawa 44862 A. R. 5508	12957.6	650.57	A	France's Wawa Maid 40289 A. R. 2392	5948.4	266.38	GG
Sequel's Milkyway of Wawa 71079 A. R.	9502.3	479.34	D	Virginia Hedges 72352	9982.9	460.87	G
Retaview of Wawa 31215 A. R. 2242	6106.0	352.92	G	Mainstay's Portia of Wawa 59528	10974.9	548.69	B
Dan Patch's Blossom of Wawa 80891 (297 days)	7588.7	339.71	F	Busy Bee's Daisy of Wawa 46279	6833.0	343.84	G

Bulls from above matings, will be offered.

:—: ADDRESS ALL INQUIRIES TO :—:

WAWA DAIRY FARMS

22 So. 32nd STREET **PHILADELPHIA**

CEDAR LAKE FARMS

MIKANA Barron County Wisconsin

We have in our small herd

10 COWS AVERAGING 13,515.6 MILK, 684.31 FAT

and only four of the records made at mature age

They are all being bred to

LONE PINE AGITATOR 56691

Sire: Langwater Hayes Rosie's King of the May 16723 A. R.
Dam: Lady's Hope of Maple Hill 44843, 776.63 lbs. Fat. Class D

If you are looking for a bull calf let us tell you what we have to offer—we have several by Agitator, out of heifers now on test with first calf, that are very reasonably priced—some of them carry as high as 40% blood of King of the May.

Address Correspondence to

HENRY L. STOUT 503 McCormick Building CHICAGO, ILL.

HILLSWOLD FARM

GUERNSEYS

The entire herd at Hillswold Farm has just passed the first Accredited Herd test without a blemish.

Head your herd with a sire from healthy stock. For particulars on likely young bulls, address

HILLSWOLD FARM

W. A. CLOUES, Mgr. SHREWSBURY, MASS.

SALE AT MANKATO, MINN.

October 14, 1921

The Second Annual Sale of

BLUE EARTH COUNTY GUERNSEYS

About 30 pure-bred Cows and Heifers

10 or 12 Bulls

A fine selection of very attractive high-grade cows, several with Cow Testing Association records, some will be fresh about sale time, the others by December, some very fine high grade heifers. For catalogues, ready Oct. 1st, write

DR. M. B. WOOD

Mankato - - - - Minnesota

JOHNSON, GRAY, MACK, Auctioneers

Will see you at National Dairy Show on Guernsey Day, which is two days before this sale.

Cherub's Prince 41543

Wisconsin

FOND DU L

GREEN LAKE - RIPON - WAUPUN
ROSENDALE - ELDORADO - BYRON
OAKFIELD - BRANDON - VAN DYNE

Males and Females For Sale out of

A. R. Dams

Strong in blood of Golden Hero of l'Etiennerie 12647 P. S.

JAMES H. BEIRNE & SONS

Oakfield - - - - - - - Wisconsin

BIRCHWOOD GUERNSEYS

We are offering MALES and FEMALES out of tested dams and our herd sire, Sunkiston 45371

M. L. WELLES

Rosendale - - - - - - - Wisconsin

HERD SIRES

Cherub's Prince 41543

Pencoyd's Crackerjack 39627

Males and Females of A. R. Breeding For Sale

C. L. HILL & SON

Rosendale - - - - - - Wisconsin

Fond du Lac County has More Class Leader Guernseys than any County in America

SEND FOR SALE LIST

100 BULLS **20 HEIFERS**

Several Grades

B. F. SHERIDAN, Sec'y

Fond du Lac - - - - - - Wisconsin

SULPHUR SPRINGS GUERNSEYS

Noted for Size and Production

HERD SIRE—Prince Victor of Thorn Hill 51791

Sire—Victor of Pencoyd 18901. Fifth Prize National Dairy Show. Sired by Imp. Golden Secret

Dam—Princess of Thorn Hill 44951. Once Champion in Class AA with 736.63 lbs. fat

YOUNG BULLS OF EXCELLENT CONFORMATION FOR SALE

For Pedigrees and Particulars Write

Charles Schmoldt & Son **Rosendale, Wis.**

ELMWAY FARM

Home of Golden Luraland of Minot 40882

A grandson of Golden Secret and out of Lura Bettina 29725, the highest record daughter of Glenwood Stranford. She has 738.46 lbs. fat to her credit.

Bull calves sired by this bull from A. R. cows for sale at reasonable prices.

W. A. LAWSON - - Rosendale, Wis.

"INVERNESS"

JUNIOR HERD SIRE

Dairymaid's Nonpareil of Tristram Farm 63476

Sire: Dairymaid's Nonpareil of Iowa 26763 A. R.

Sire of: Lillia of Iowa 2d 61500 A. R. 773.03 lbs. fat in E

Century of Edgemoor 81710 1st prize 2 yr. old Nat'l Dairy Show 1920. Sold for $4500

Dam: Imp. Economy of Sarnia 65365 A. R 337.00 lbs. fat at 2 years. Now on retest

FOR SALE- BULL CALVES OUT OF A. R. DAMS

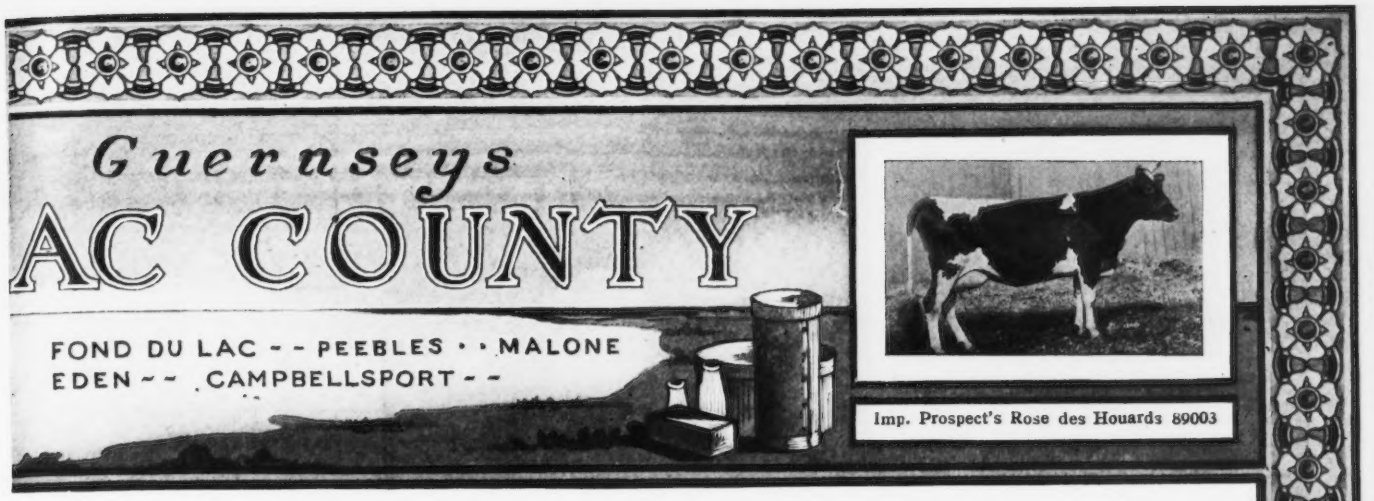
A. W. HARGRAVE **Ripon, Wis.**

GUERNFALFA FARMS

Offer for sale choice young bulls, a few of breeding age, also a few heifers or A. R. cows at bargain prices. Our herds have been tested for tuberculosis by state and Federal authorities for 11 years without finding a single reactor. Herds not only fully accredited but are guaranteed free from abortion. We have never had a case of abortion or non-breeder in our herds of 75 head. All in milk are either A. R. animals or are on A. R. test. All animals born and raised in our barns except one old cow which was bought when 6 months of age.

If you are looking for the very best of Guernsey stock to be had anywhere at any price, write for sale list.

MATH. MICHELS & SONS - Fond du Lac, Wis.



Imp. Prospect's Rose des Houards 89003

IMP. PROSPECT'S ROSE DES HOUARDS

AND

CHERUB'S PRINCE

ANNOUNCE THE ARRIVAL OF A

DAUGHTER

June 20, 1921

Mother and daughter doing fine

CORIUM FARM

Senior Herd Sire

DAIRYMAID'S NONPAREIL OF IOWA 26763 A. R.

Dairymaid's Pride of Iowa 14941 A. R.
Son of Dairymaid of Pinehurst 24656 A. R.
910.67 lbs. fat.
Third place. Class B

Elberon's Glenwood of Haddon 28934 A. R.
825.90 lbs. fat.

Sire of
Lillia of Iowa 2d 61500 A. R.
773.03 lbs. fat. Class E.

Century Girl of Edgemoor 81710
First prize 2 year old, Nat'l Dairy Show, 1920.
Sold for $4500.

Bull Calves by above sire. Choice individuals out of A. R. Dams.

B. F. Sheridan **Fond du Lac, Wis.**

LONE TREE FARM

GREEN LAKE, WISCONSIN

25 miles west of Fond du Lac

This Federal Accredited Herd of 150 Animals Carries the Blood

—OF—

Imp. King of the May 9001
Langwater Warrior 26509
Langwater Royal Master 23663
Langwater Stars and Stripes 21872
Brookmead's Patriot 51950

and we have lately added to our herd a son of

Brookmead's Queen 55398

who is now finishing a very great record in Class AA
See our herd at all the shows and sales
Average of all cows tested to date—all ages—418 lbs. fat

VICTOR F. LAWSON, Owner **W. A. MERIGOLD, Jr., Manager**

FALSTAFF'S WYOMING OF UPLAND FARMS

443 LBS. FAT IN G
619 LBS. FAT IN B

FLORHAM FARM

A Few Bull Calves

from Tested Cows

SATISFACTION GUARANTEED

Madison, New Jersey **R. H. Allen, Mgr.**

Langwater Traveller

Carries 50 per cent. the blood of Imp. King of the May 9001, the outstanding bull of the Guernsey breed.

His dam is Langwater Lustre 47044, A. R. Record 806.10 lbs. of fat, being fifth cow in Class C. She is the second highest producing daughter of Imp. King of the May, sire of five Class Leaders.

His sire is Langwater Holliston, sire of Langwater Levity 70293, leading cow in Class EE and sold for $6000.00. Holliston's daughters average 572 lbs. of fat and none of their records were made as mature cows.

Traveller's daughters are averaging over 500 pounds of fat with their first calves. His first daughter to freshen will make over 575 pounds of fat in Class FF, making her a Class Leader. We offer some excellent bull calves by Traveller out of May Rose cows with fine records. Prices reasonable. Federal Accredited Herd.

CHICONA FARM
GUERNSEYS

A. L. Gile Prop. **Chinook Washington**

IMP. RAYMOND'S PEARL VIOLET 53631 A. R. 6311
6126.90 lbs. milk; 365.88 lbs. fat. Class E
9273.60 " " 549.46 " " Class AA
Now on second re-entry test, produced in 70 days
3559.20 lbs. milk; 185.78 lbs. fat

DAM OF

FRANK'S PEARL KING 62335

BORN DEC. 14, 1919

Sire—Frank Rose 26342 A. R.

ULTRA PEARL KING 69487

BORN NOV. 19, 1920

Sire—Florham Charter 37852. (Son of Ne Plus Ultra)

Choice of above two sons for sale, also several other good young bulls out of A. R. cows, at reasonable prices.

ACCREDITED HERD

FRITZLYN FARM

Pipersville, Pa.

Langwater Sires Make Good

In CLASS F:

New Class Leaders, Nella Jay of Pencoyd 77520 A. R. 8730.
RECORD: 16325.6 lbs. milk, 810.63 lbs. fat.
Sired by LANGWATER PENCOYD 21830
Cow in Third Place, Langwater Hope 27946,
RECORD: 15078.8 lbs. milk, 773.59 lbs. fat.
19882.0 lbs. milk, 1003.17 lbs. fat A
Sired by IMP. KING OF THE MAY 9001
Cow in Fourth Place, Jesebel of Edgemoor 52584
RECORD: 12434.8 lbs. milk, 748.32 lbs. fat.
Sired by NE PLUS ULTRA 15265, another Langwater bull.

In CLASS G:

First three all sired by Langwater bulls.
Ultra Celia 72478
RECORD: 12566.2 lbs. milk, 755.83 lbs. fat.
Sired by NE PLUS ULTRA 15265.
Langwater Phyllis 70607
RECORD: 13288.4 lbs. milk, 746.23 lbs. fat.
Sired by LANGWATER FASHION 23660
Brookmead's Dorothy 55715
RECORD: 14179.4 lbs. milk, 742.08 lbs. fat.
Sired by LANGWATER STARS & STRIPES 21872

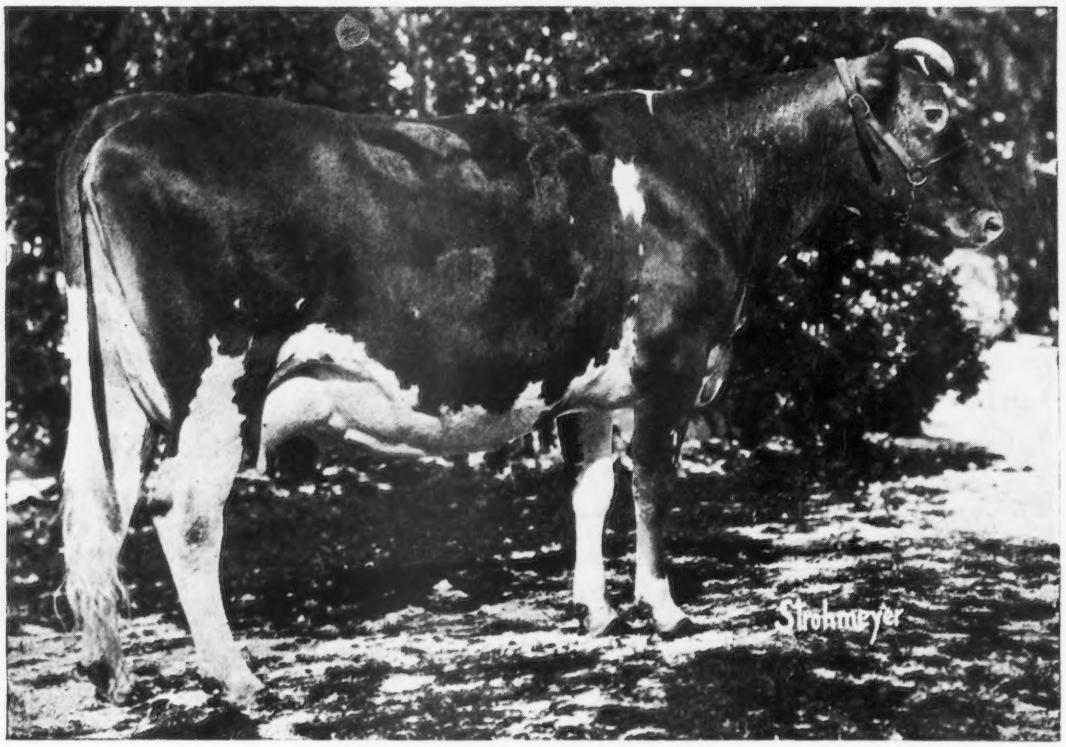
Bulls bred similarly to the sires of these champions always for sale. They will improve your herd.

For Prices and Particulars, Address

LANGWATER FARMS - NORTH EASTON, MASS.

F. CLIFFORD SHAW, Supt. Estate of F. L. AMES

The Blood of Stars and Stripes



BROOKMEAD'S QUEEN 55398
(A daughter of Langwater Stars and Stripes 21872)
Milk, 14470.40 lbs.; Fat, 699.70 lbs. Class AA (at 5 years, 8 months)
Finished test June 6th, 1921. Calved June 19th, 1921 with a splendid type, large boned bull by Langwater Royal Master A. R.

"QUEEN" was one of the outstanding offerings of the Eastern Guernsey Breeders' Sale at Devon, Pa., May 1921, where the Brookmead consignment nearly doubled the "average" which is the best for 1921. She was purchased and with her son is now in the herd of Mrs. J. W. Mattice, Middletown, N. J.

We offer a BULL CALF by Brookmead's Search Light

(whose dam will make well over 700 lbs. Fat, class D) carrying FIFTY PER CENT. (50%) of the "BLOOD OF STARS AND STRIPES" and out of Country Belle of Great Barrington 606 lbs. fat (by King Bell) which carries FIFTY PER CENT. (50%) of the "BLOOD OF MAY ROSE KING." A remarkable blending of "blood lines" and a calf which shows prospect of being worthy of such ancestors.

Also a Son of "Royal Master"

out of a "full sister" to Brookmead's Dorothy. Third place in Class G, with 14,179.4 lbs. milk and 742.08 lbs.

WATCH FOR FURTHER ANNOUNCEMENTS OF DAUGHTERS OF STARS & STRIPES

BOOKMEAD FARMS

FRANK GRAHAM THOMSON, Owner

526 Land Title Building - - - - . Philadelphia, Pennsylvania

Farm at Devon, only 18 miles from Philadelphia, with fine train service

GRASSLAND FARMS

In order to reduce the size of this herd, we are offering for sale choice females of various ages. With a few exceptions all animals will be priced.

Also young bulls from Advanced Registry parents. Herd free from tuberculosis, by Federal test. Correspondence and inspection invited.

TACONIC (Litchfield County) Connecticut

Central New England Railroad

BREIDABLIK FARM

SENIOR HERD SIRE

BROOKMEAD'S TAURUS OF BREIDABLIK 47887

Sire—Langwater Royal Master 23663
Dam—Brookmead's Dorothy 55715
14179.40 lbs. milk; 742.80 lbs. fat. Class G

We offer promising Herd Sires, sons of this great bull and out of Advanced Registry cows.

Federal Accredited Herd

H. J. KREBS, Owner **L. H. LeBARON, Mgr.**

P. O. Box 950, Wilmington, Delaware

Production Type Quality

and at a price

Kathergay Crusader Nine months old son of Kathergay Cavalier 57500. Sire, Langwater Cavalier 21012 A. R.; dam, Flute of Indian Ridge 66888, a granddaughter of Langwater Cavalier, with a first calf record of 547.11 lbs. of fat.

Kathergay Rose 60990 Who finished her record of 12217.9 lbs. milk and 618.50 lbs. fat in Sixth Place in Class CC of the Roll of Honor.

Kathergay Crusader is a youngster combining production, type and quality, and at the bargain price of Two Hundred Dollars. Other well bred youngsters at bargain prices.

Ask for pedigrees and photographs

Kathergay Farms **Fulton, New York**

FEDERAL ACCREDITED HERD

The Mixter Farm

Wishes to publicly announce its appreciation to Mr. R. M. Macintosh of Sharon, Mass., for the use of his royally bred bull

CRAMOND VICTOR

35 Mixter cows are safe in calf to this splendid double grandson of King of the May.

J. S. CLARK, Supt. - - - - - - Hardwick, Mass.

Executors' Sale!

The Executors of the Estate of John H. Hunter offer for sale the herd of Registered Guernseys on Mr. Hunter's Boneka Farm, Valley Falls, N. Y. Will sell herd as a whole or in parcels.

About 50 Head

Heifer calves, yearlings, two-year-olds. A number will freshen this fall, a few now fresh. No advanced ages.

May Rose, Sequel, and Secret blood largely predominate

HERD SIRE—Golden Secret of Wellesley 48177

Three Young Bulls Accredited Herd

Government Certificate 10021

Herd is individually excellent Price very reasonable

Farm one mile from B. & M. R. R. station, Valley Falls, New York.

Write or phone

MRS. J. H. HUNTER Valley Falls N. Y. OR **DR. G. R. LITTLE** Schaghticoke N. Y.

SHADYSIDE Promote GUERNSEY Breed Interest SERVICE

SHADYSIDE STOCK FARM

Harmonsburg, Pa.

J. W. RICE **J. CHISHOLM**

TYPE UNIFORMITY PRODUCTION

WADDINGTON FARM

HOME OF

IMP. BORDER RAIDER

IMP. BORDER RAIDER 22243 AND SEVEN OF HIS A. R. DAUGHTERS

Left to right

Raider's Polly of Waddington 76071
11643.6 lbs. milk; 630.75 lbs. fat. F

Raider's Beta Lily of Waddington 59903
9680.0 lbs. milk; 539.73 lbs. fat. G

Raider's Jip of Waddington 70834
4350.7 lbs. milk; 208.49 lbs. fat. 120 days. C

Raider's May Star of Waddington 57243
9477.00 lbs. milk; 505.39 lbs. fat. G
13398.90 " " 654.79 " " B

Raider's Violet of Waddington 74001
10586.4 lbs. milk; 532.16 lbs. fat. G

Raider's May Wort 48110
10860.5 lbs. milk; 529.28 lbs. fat. E

Raider's Rosetta of Waddington 57242
10078.40 lbs. milk; 546.27 lbs. fat. G
12273.20 " " 668.04 " " D
13639.20 " " 748.82 " " A

Imp. Border Raider 22243 A. R.

A Bull of this breeding will improve your herd

WADDINGTON FARM

WHEELING W. VIRGINIA

JOURNAL COMBINATION OFFERS

Combination Number One

REGULAR PRICES

1. Guernsey Breeder's Journal $2.00
2. Guernsey Breed . . . . . 1.75 (Bound in all Cloth)
3. Bound with Leather Back and Corners. 2.25
4. Bound in all Leather . . . 3.00
5. Kimball's Dairy Farmer. . .50

Combinaton Number Three

COMBINATION PRICES

Combination Number One

(As shown above)	Regular Price	In Combination
Book bound in all cloth	$3.75	$3.25
Book bound with leather back and corners	4.25	3.75
Book bound in all leather	5.00	4.50

Combination Number Three

(As shown above)	Regular Price	In Combination
Book bound in all cloth	$4.25	$3.75
Book bound with leather back and corners	4.75	4.25
Book bound in all leather	5.50	5.00

A Subscriber Writes:

"A man might as well try to teach religion without a Bible as to try to breed Guernseys without each issue of the Journal."

He Also Says:

"Every breeder should have 'The Guernsey Breed' by Chas. L. Hill." Of course he takes a good dairy paper like Kimball's Dairy Farmer.

Combination Number Two

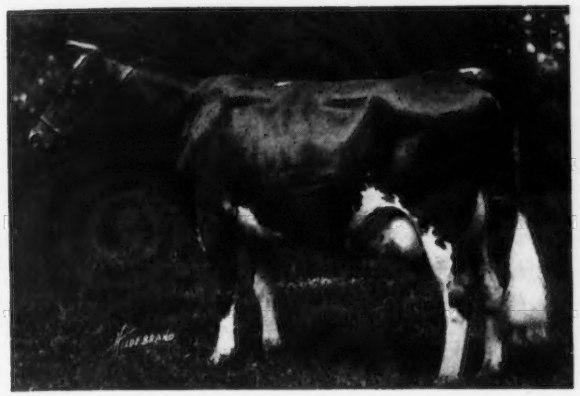
Regular Price $2.50. In Combination $2.25

ORDER AT ONCE FROM

THE AMERICAN GUERNSEY CATTLE CLUB, PETERBORO, N. H.

BELL-FOUNDER 11681

"The Guernsey Sire Preeminent"



Type and Production

MY FANCY OF FALCON'S FLIGHT 42999
A. R. Record—Milk, 18214.70
Fat, 979.11

COUNTESS PRUE 43785
A. R. Record—Milk, 18626.90
Fat, 1103.28

HE GAVE TO THE BREED:

One Daughter with a World's Record
Two Daughters who average 1041 pounds fat
Three Daughters who average 986 pounds fat
Four Daughters who average 952 pounds fat
Five Daughters who average 920 pounds fat
Ten Daughters who average 771 pounds fat

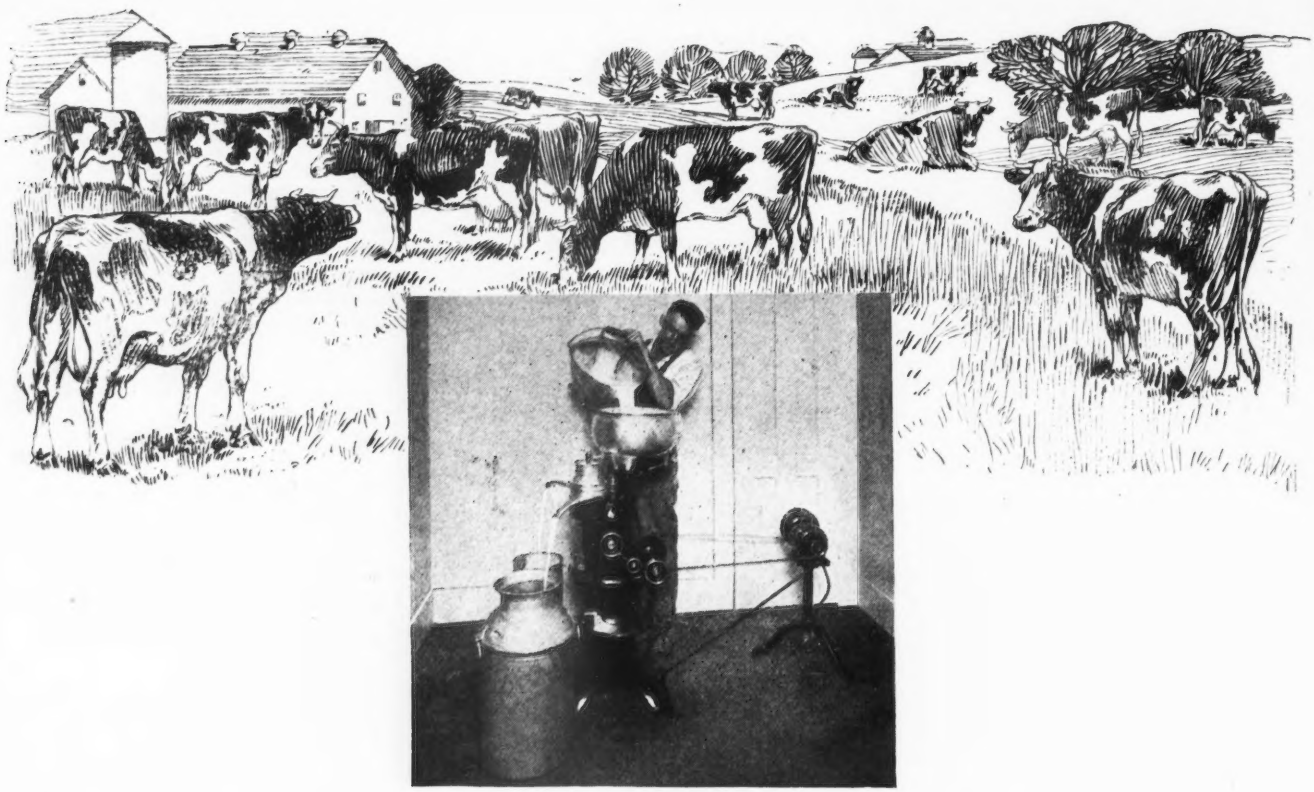
Falcon's Flight is the original nursery of this family. Results here have proven that any Guernsey strain is improved by an infusion of Bell-founder blood. The Bell-founder-May Rose cross is an especially happy combination.

Our herd is large enough so that we can always quote on either males or females

FALCON'S FLIGHT FARMS

LITCHFIELD, CONN.

B. AUSTIN CHENEY **WALTER A. COOK, Manager**



The Permanent System of Dairying

For the good both of the dairy industry and the individual dairy farmer, two things are essential, regardless of what disposition is made of the milk products:

(1) Keeping enough milk and cream on the farm for home consumption.

(2) Keeping enough skim-milk on the farm to raise a few choice calves.

In this way the market for dairy products is stabilized and gradually the production per cow will be raised, and will result in increased consumption and increased production.

For this purpose the De Laval Cream Separator is essential, as it is the most economical and satisfactory way of separating milk from cream.

It is the choice of over 2,500,000 farmers the world over and has brought prosperity to thousands of farms.

The De Laval Separator Company

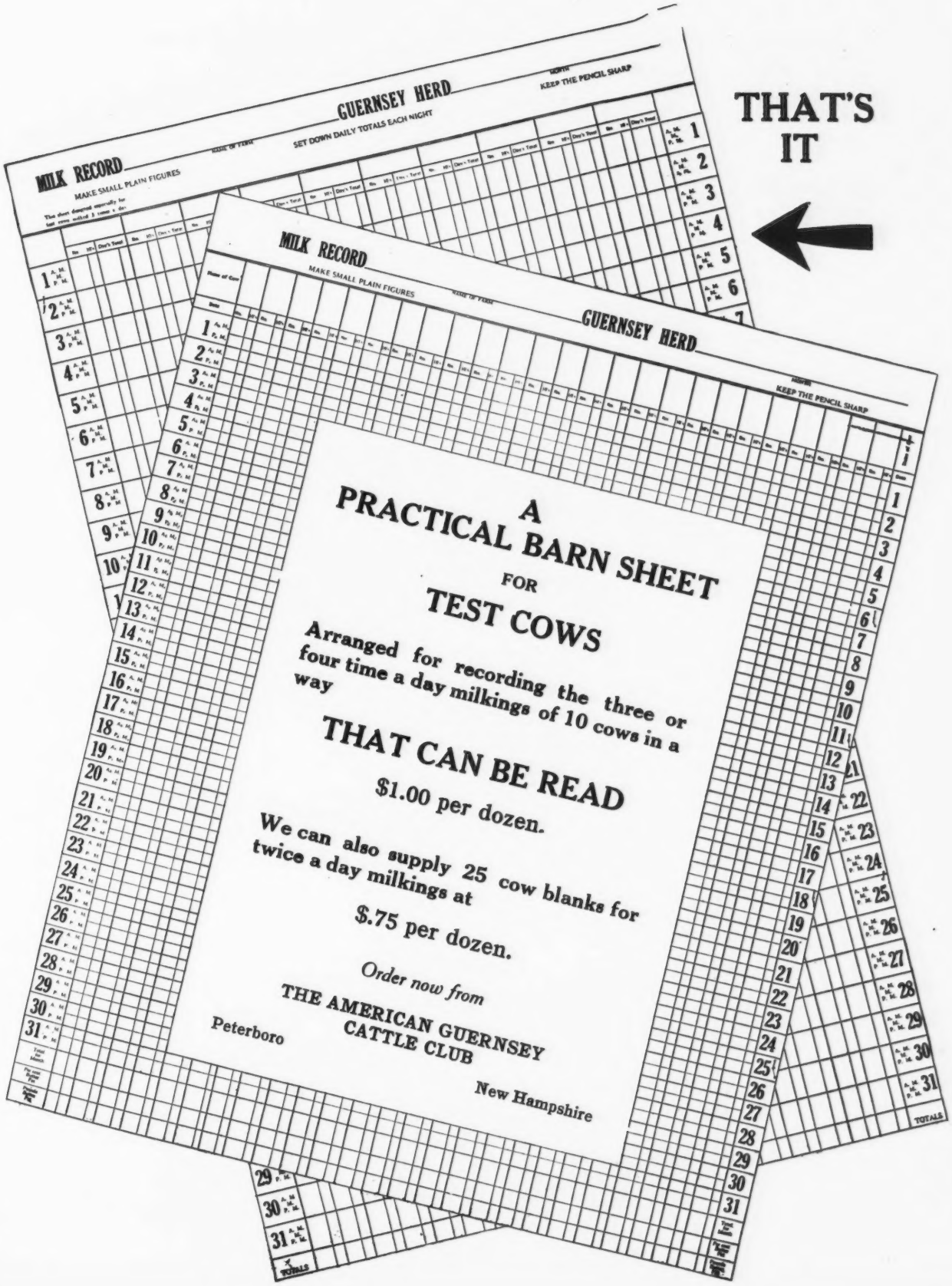
NEW YORK
165 Broadway

CHICAGO
29 East Madison Street

SAN FRANCISCO
61 Beale Street

Sooner or later you will use a

De Laval


THAT'S IT
MILK RECORD
MAKE SMALL PLAIN FIGURES
GUERNSEY HERD
SET DOWN DAILY TOTALS EACH NIGHT
KEEP THE PENCIL SHARP
A PRACTICAL BARN SHEET FOR TEST COWS
Arranged for recording the three or four time a day milkings of 10 cows in a way
THAT CAN BE READ
$1.00 per dozen.
We can also supply 25 cow blanks for twice a day milkings at
$.75 per dozen.
Order now from
THE AMERICAN GUERNSEY CATTLE CLUB
Peterboro
New Hampshire

THE GET OF
LANGWATER CAVALIER 21012

Wonderful Type
Quality and Production

Upland's Rose King 31737

First Prize and Grand
Champion at the 1919
Eastern States Exposition

Cavalier's Helen 65648

Owned by

Jules Breuchaud

Record

12668.30 lbs. milk
734.34 lbs. fat
Holds seventh place
in Class F

Upland's Penetrator 61387

Owned by Grover A. Kull
Sold at the 1920 Chicago Sale for $2500.

Note the top lines and dairy characteristics of his get. Study the photographs in the last two issues of the Journal.

Spend a day at the farm; it will pay you. Bull calves at very reasonable prices.

UPLAND FARMS, Inc.

IPSWICH, MASS.

F. P. Frazier & Son, Props. W. K. Hepburn, Mgr.

WOODEND FARM

MAY ROSE—Golden Secret Guernseys

FEDERAL ACCREDITED HERD

BLOOD WILL TELL-- as demonstrated through the persistent Dairy performance in the ancestry and progeny of our Herd Sires

SENIOR SIRE

MAY ROSE SECRET OF PENCOYD 27844 A. R.

Sire of 3 A. R. daughters and 8 others on test

JUNIOR SIRE

QUEEN'S ULTRA MAY KING 58410

Grandson of Ne Plus Ultra 15265, who has 38 daughters averaging 11,017 lbs. milk, 566 lbs. fat

LANGWATER PENCOYD 21830 A. R.

17 A. R. daughters, including the Champion Cow in Class FF, Nella Jay of Pencoyd 77520 A. R., with 16,325 lbs. milk, 810 lbs. fat.

ROSE OF PENCOYD 2d 36499

A daughter of Imp. Golden Secret 12598 A. R., who has 14 A. R. daughters, 12 A. R. sons.

LAVERNA'S ULTRA MAY KING 24660 A. R.

Sire of 4 A. R. daughters.

GOLDEN MAY QUEEN OF PENCOYD 24174 A. R.

12,991 lbs. milk, 602 lbs. fat, Class A. A daughter of Imp. Golden Secret of Lilyvale 10028 A. R., who has 23 A. R. daughters.

FOR SALE : Bull Calves of Correct Type, Size and Production by above Sires, out of Cows with Official Records up to 723 lbs. Fat, or Cows now on Test at Bargain Prices.

E. E. LePELLEY, Supt. Guernseys **MOUND, MINNESOTA**

BARRY FARM

Herd Sire

FLORHAM ROYALTY 58357

SON OF

Follyland Royal Jewel 44811

Full Brother to Follyland Nancy 52457
712.60 lbs. fat at 2 yrs.
out of
La Belle Parricide 70960
by
Beda's May Day 34995 A. R.

STOCK FOR SALE

Federal Accredited Herd

Certificate No. 12411

Far Hills **Somerset County** **New Jersey**

A REAL CHANCE

TO GET

A PROVEN SIRE--Langwater Recluse 31327

OF

LANGWATER BREEDING

by the same sire as

LANGWATER PHYLLIS

The remarkable Class G Leader

For a Remarkably Low Figure

He is too good to be killed and
we do not wish to inbreed

COME AND GET HIM AND THE PRICE WILL BE RIGHT

At same time we will sell

A half dozen of our Fine Foundation Cows

to make room for the splendid daughters of Langwater Recluse. PRICES RIGHT for immediate sale. Write

EDGERTON FARM

Bennington - - New Hampshire

ROUGHWOOD GUERNSEYS

FOR SALE: A fine vigorous young bull dropped Jan. 16, 1921

Sire: Langwater Royalist 23121 (By Imp. King of the May)
Dam: Moss Rose of Roughwood 76926 (By Demonstrator of Roughwood 23133, sire of 15 A. R. Daughters) Moss Rose made 452.72 lbs. fat in G on 2 milkings per day.

This young animal combines the three essentials of a Herd Sire

INDIVIDUALITY—INHERITED PRODUCTION—FASHIONABLE BREEDING

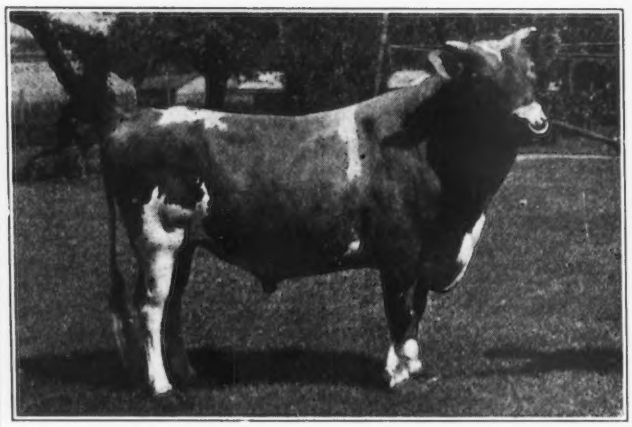
He is reasonably priced.

Photograph, pedigree and full particulars on request.

We have healthy Guernseys. No tuberculosis
No contagious abortion. No non-breeders

GEORGE N. BARRIE - - - - - - - - - CHESTNUT HILL, MASS.

Rollwood Farm Guernsey Bull Calves



VICTOR STAR OF MOORE VILLA 52887

WE ARE NOW OFFERING

a few splendid sons of Victor Star of Moore Villa 52887
Straight backed, vigorous youngsters of the finest Guernsey type.

AT FARMERS' PRICES

ROLLWOOD FARM Guilford, Conn.

WILLOW BROOK FARM GUERNSEYS

Home of

Golden Lassie of Paxtang

HERD SIRE—A son of Golden Lassie of Paxtang, by Langwater Sunderland

Bull Calves Only for Sale

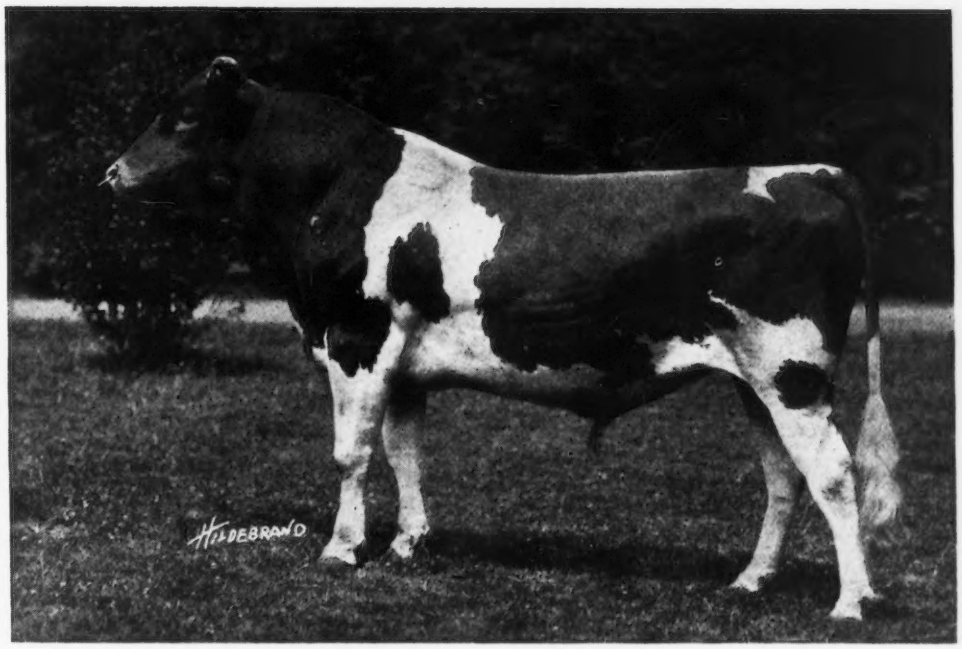
Bull Calves Only for Sale

GOLDEN LASSIE OF PAXTANG 24696

MRS. J. W. MATTICE - - Middletown, N. J.

OAKS FARM GUERNSEYS

HERD HEADED BY



FLORHAM LEADER 55682

SIRE--Ne Plus Ultra 15265
Sire of 38 A. R. daughters

DAM--Langwater Nancy 27943
A. R. record of 18783.5 lbs. milk; 1011.66 lbs. fat

Purchased For $25,000.00 When Two Months Old

Average for nine nearest tested dams: 15960 lbs. of milk; 808 lbs. of fat

We are Offering For Sale Several of his Bull Calves From Tested Dams

Herd has been tuberculin tested by the U. S. B. A. I. since 1913

We also have For Sale some very Promising Imported Heifers

Either open or bred, at a reasonable price. The bred heifers are safely in calf to our junior herd sires.

ALL INQUIRIES CHEERFULLY ANSWERED

COHASSET - - - - - MASSACHUSETTS

"Twenty miles from Boston"

C. W. BARRON, Prop. **W. S. KERR, Manager**

Coventry Farm Guernseys

Princeton, New Jersey

HERD SIRES

Langwater Sybarite 63073

SIRE—Langwater Steadfast 31672
DAM—Langwater Sybarita 77758

Langwater Bravery 67011

SIRE—Langwater Valiant 51868
DAM—Mottled Gold of Langwater 85675
A. R. 8048

Our Herd Contains among others:

Three Daughters of Langwater Warrior 26509 A. R.
Four daughters of Ne Plus Ultra 15265 A. R.
Two daughters of Langwater Steadfast 31672

YOUNG BULLS Bred Along These Lines FOR SALE

Address:

R. L. BENSON, Owner

G. F. STONE, Supt.
Princeton, N. J.

Herd Bull

LANGWATER KNIGHT 46830

Double grandson King of the May
Sire—Langwater Warrior 26509 A. R.
A grandson of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R.
A son of ITCHEN DAISY III.
Dam—Imp. Langwater Lily 26696 A. R. 1409
A daughter of Golden Secret 12599 A.R.
Dam—Langwater Generous 41599 A. R. 4353
11834.8 lbs. milk; 588.33 lbs. fat, class F
A granddaughter of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R.
A son of ITCHEN DAISY III.
Dam—Florham Pride 20153 A. R. 932
A daughter of May Rose King 8336 A. R.
Knight carries 29 11-16 of the blood of MAY ROSE II.

WYEBROOK FARM
GUERNSEYS

Address correspondence to

WYEBROOK FARM

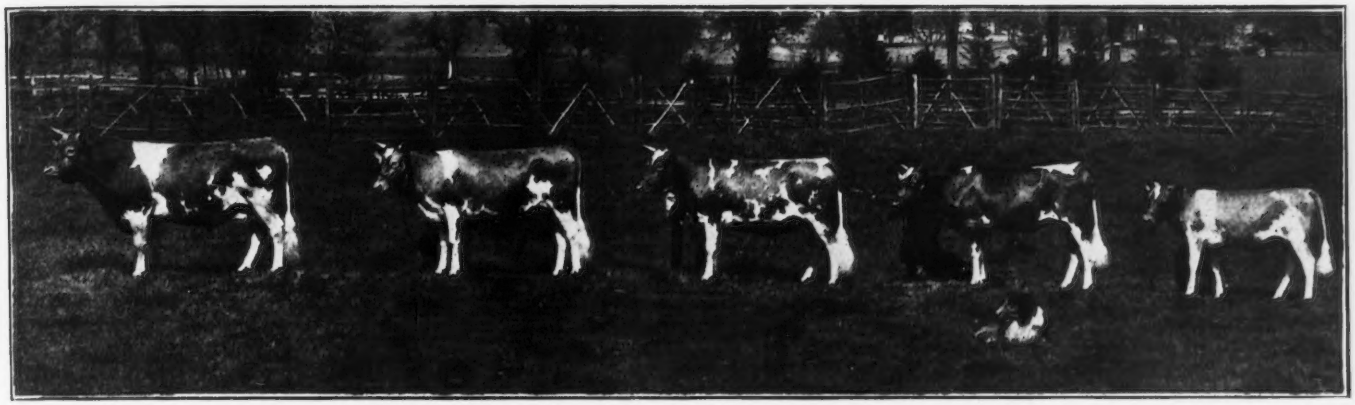
Loudonville, N. Y.

FEDERAL ACCREDITED HERD No. 1530

Herd Bull

WYEBROOK SUPREME 58407

A son of Langwater Dairymaid
Sire—Ne Plus Ultra of Wyebrook 40129
Sire—Ne Plus Ultra IV. 29328 A. R.
A grandson of ITCHEN DAISY III.
Dam—Imp. Rosie V. of the Bourg de Bas A. R. 2802; 14065.1 lbs. milk; 755.62 lbs. fat, 3½ yrs. old. A GG granddaughter of Golden Secret.
Dam—Langwater Dairymaid 26377 A. R. 1460. 16949.2 lbs. milk; 812.66 lbs. milk.
A daughter of ITCHEN DAISY III.
Sire—Jethro Bass 11366 A. R.
A son of King of the May
Dam—ITCHEN DAISY III. A. R. 100 13635.8 lbs. milk; 714.10 lbs. fat. Class B.
Supreme carries 39 1-16 of the blood of ITCHEN DAISY III.



"LANGWATER KNIGHT" AND OUR FOUR FIRST DAUGHTERS OF HIS

IOWANOLA GUERNSEYS

Bred for Type and Production

We have a few choice bull calves from dams with [illegible] R. records.

Sire [illegible] 34180, who has fo[illegible] others on test.

[illegible]ner's Express 4[illegible]er in the 1920 s[illegible]

[illegible]t will be satisf[illegible]

[illegible]ls.

MOUNTAIN BROTHERS

Des Moines Iowa

Carrier 403

GREAT HILL FARM

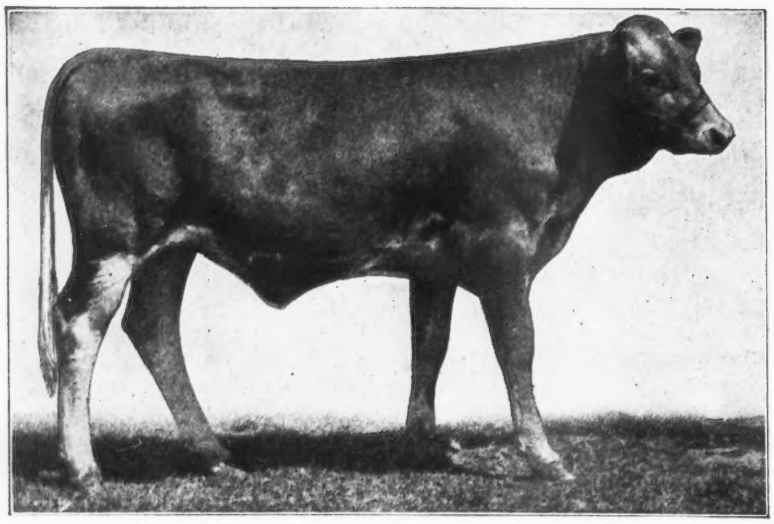
MARION, MASS.

HERD SIRES

GREAT HILL'S DREAM 40729

CRAMOND SENATOR 61116

GALEN H. STONE, Owner ARTHUR E. GRIFFIN, Supt.



THE GROVE 68609 (at six months)

(Our future herd sire)

SIRE—King of Chilmark 20798

DAM—Imp. Les Raies Fanny III. 77347.

Milk, 10712.8 Butter Fat 528.82 FF

Entitling her to place among Leaders when made

THE GROVE FARM
DEERFIELD, ILL.

L. D. KELLOGG, Prop.

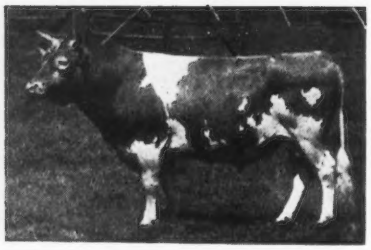
E. L. VINYARD, Manager

The Grove is a particularly well bred grandson of Imp. Antoinette's Queen's Prize VII. 16010, whose granddaughters as follows finished among the Class Leaders:

Sanoma's Archer Girl 56637
Golden Elsie 2d 33422
Wallie's Queen of Glencairne 49721
Lady du Chene 56632
Masher's Elsie 24986
Minnehaha's Papoose 67732
Ina's Grace 49724
Dora of Allen Farms 59745

FERN BROOK FARM

Menands Rd. ALBANY, N. Y



LANGWATER KNIGHT
Herd Sire

For sale
Splendid
bull calf
born July 12, 1921

SIRE DAM

Dam now on A. R. test
and milking better
than 40 lbs. daily.

FEDERAL ACCREDITED CERTIFICATE NO. 1547

ADDRESS CORRESPONDENCE TO

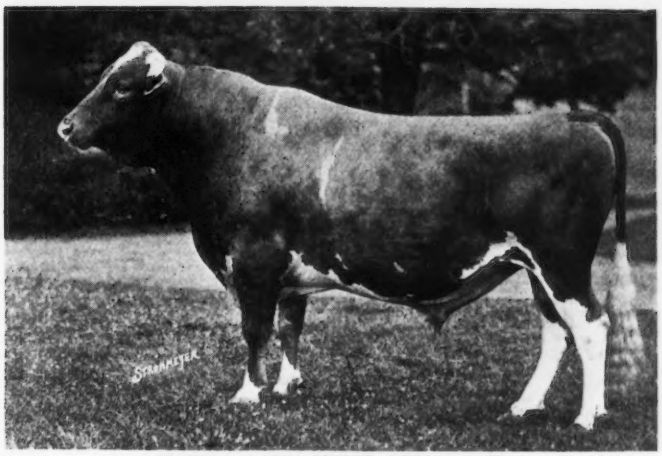
H. M. SAGE, Owner

A. B. DORSMAN, Supt.

SAUGERTIES FARMS

J. O. WINSTON Owner

HOME OF

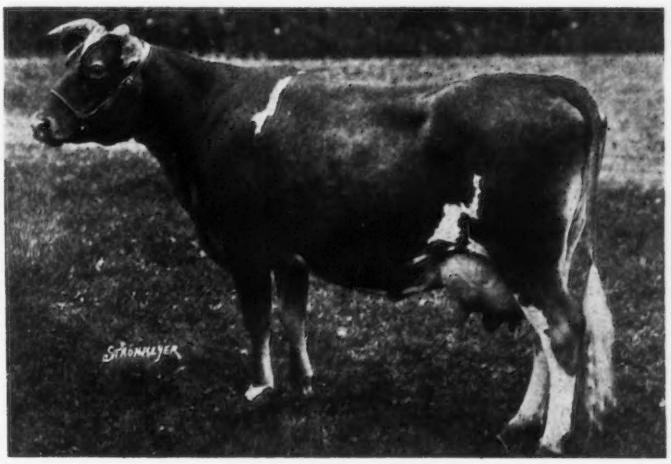


ULTRA MAY KING 27600 A. R.

First ten daughters to finish official test

	lbs. Milk	lbs. Fat	Class
Ultra May Queen 62690	14,608.10	757.74	D
Gayhead's Lady May 66898	10,740.90	620.48	E
Saugerties May Glory 70868	10,699.80	566.60	G
Sunset of High Point 80408	11,868.47	558.20	G
Glory of High Point 61531	10,858.60	532.68	G
Saugerties Golden May 69841	9,524.40	479.83	G
Saugerties Lady May 70867	8,571.40	406.88	FF
Gayhead's May 73935	10,042.60	537.11	G
Golden Glory of High Point 81071	9,024.90	514.01	G
Saugerties May Clyde 83631	11,500.20	584.17	G
An average of	10,743.94	555.77 at 2 yrs 233 days	

Guernsey Breeders have shown what they think of the sons and daughters of Ultra May King by the following prices. One son, High Point Cavalier, sold for $16,400, and another, Saugerties Royal Prince, sold for $5,400 and his daughters have sold at auction for $2000 to $3400.



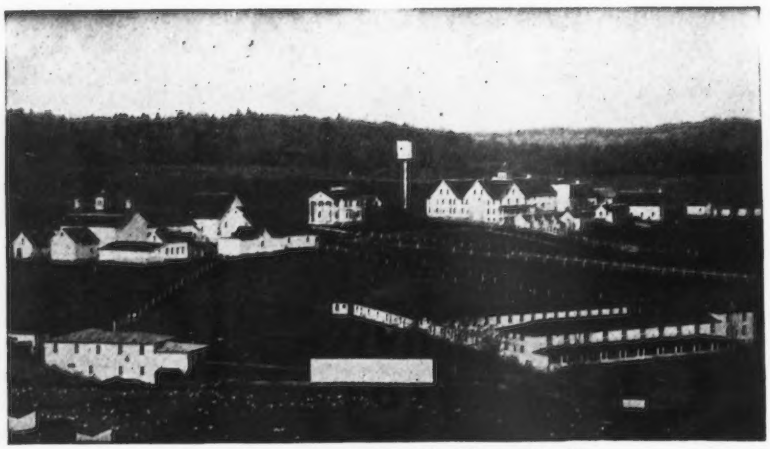
ULTRA MAY QUEEN 62690

A. R. Record, 14,608.1 lbs. Milk; 757.74 lbs. butter fat, giving her tenth place in Class D

For Sale—A few choice daughters and sons of Ultra May King out of A. R. dams Federal Accredited Herd—Certificate No. 1511

FOR PARTICULARS WRITE TO

P. J. KELLY, Manager Saugerties Farms Saugerties, N. Y.



Tarbell Farms, Smithville Flats, N. Y.

TARBELL FARMS GUERNSEYS

We are offering for sale bull calves and bulls of serviceable age out of excellent dams with A. R. records or now under test, and sired by the following bulls—GOLDEN SECRET OF PENCOYD 23462 A. R., GOLDEN SECRET OF TARBELL FARMS 36146, and MAJOR GALORE OF HARBOR HILL 47978. To suit the convenience of responsible purchasers we will take notes for one or two years without interest.

WRITE FOR PEDIGREES AND PRICES

TARBELL FARMS, Smithville Flats, Chenango County, New York

RAILROAD STATION, GREENE, N. Y., D. L. & W. R. R.

May King's Vrangue of Ingleside 15430 A. R.

FOR SALE

May King's Reputation of Mound City 63800. Born Dec. 3, 1919.
Sire—May King's Vrangue of Ingleside 15430 A. R.
Dam—Alma Ethel 33964 A. R. Records as follows:
495 lbs. fat, Class G 621 lbs. fat, Class AA
704 lbs. fat, Class A
100% same blood as Cinderella Josephine 34500 A. R. Records as follows:
530 lbs. fat, Class G 727 lbs. fat at five years
909 lbs. fat at six years.
Rose's May King of Mound City 63802. Born March 19, 1920.
Sire—May King's Vrangue of Ingleside 15430
Dam—Rose of Little Platt 55717. A. R. record 666 lbs. fat. Class BB. 4th in class. Was second.
Alma's King of Mound City 63801. Born Dec. 23, 1919.
Sire—Cinderella's King of Mound City 40476
Dam—Alma Lehigh 43704 A. R. 340 lbs. fat in Class G. and 648 lbs. fat in Class A.
And some younger ones of equal breeding.

HERD SIRES

May King's Vrangue of Ingleside 15430 A. R.
Langwater Frenchman 19226 A. R.
Cinderella's King of Mound City 40476. First daughter now on test, doing fine.
Upland's Fame 61390
Sire—Tostevin's Lad of Great Hill 27677 A. R.
Dam—Falstaff's Wyoming of Upland Farms 68408 A. R., sold last National consignment sale for $8,000.

MOUND CITY FARM Charles A. Wilkins, Prop. **Platteville, Wisconsin**

SUNNYBROOK GUERNSEYS

I OFFER A

SMALL MAY ROSE HERD

CONSISTING OF

TWO BRED COWS
TWO BRED HEIFERS
and a
SPLENDID YOUNG BULL

THE PRICE IS REASONABLE

Females are in calf to Sunnybrook Benefactor and Saugerties Royal Prince—both outstanding individuals.

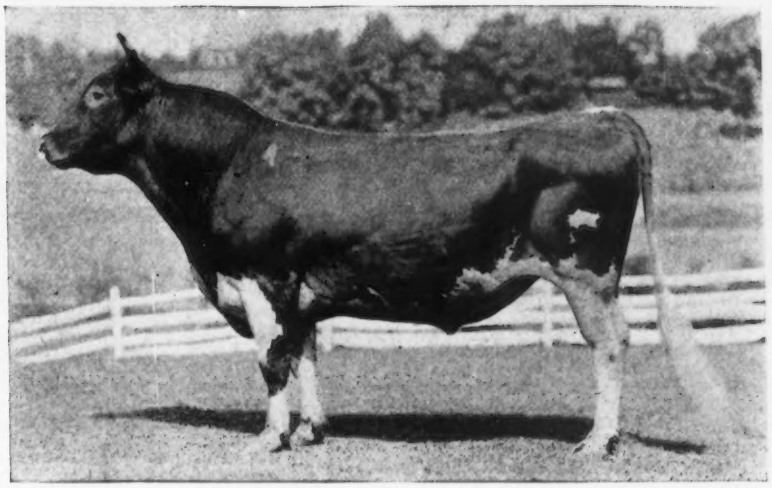
Charles D. Cleveland, Eatontown, N. J.

BOX 125

OAK HILL FARM

GUERNSEYS

Florham Butter Boy 34376



First Prize, Champion and Grand Champion Monmouth County Fair 1917

SIRE : NADIENO 20432
Is out of the dam of May Rose Queen A. R. 1911, 12548.3 lbs. Milk, 667.19 lbs. Butter Fat.
Two of his get sold for $1210, Florham Farms Auction, Sept. 1915.

Ne Plus Ultra 15265
Sire of 15 A. R. daughters whose average is 545.26 lbs. Fat.
Full brother to Itchen Daisy's May King of Langwater, who was sold for $8000.

Imp. Adieno 18894
13274.5 lbs. Milk, 582.16 lbs. Fat.
Dam of May Rose Queen 22277 12548.3 lbs. Milk, 667.19 lbs. Fat.

DAM : PALLOTTA'S BELLE OF BARRINGTON 38472
11981.55 lbs. Milk, 649.25 lbs. Butter Fat.
Twin sister to Pallotta's Beauty of Barrington A. R. 4518, 10876.05 lbs. Milk, 650.08 lbs. Butter Fat.

King Bell 13482
Sire of 7 A. R. daughters with average of 510.56 lbs. Fat.
A son of Imp. May Rose King 8336 whose 21 A. R. daughters average 584.85 lbs. Fat.

Pallota 25102
Bred at Florham Farms.
Her sire, Imp. Island Champion 6263, is the progenitor of Imp. Masher's Sequel, France's Masher II, Masher's Galore and Triple Champion, all A. R. sires of highest performance.

ANIMALS OF BOTH SEX FOR SALE

OAK HILL FARM RED BANK, N. J.

Owner, J. A. HASKELL Supt., G. A. CURTIS

Pleasant Acres Guernsey Farm

Is now offering for sale

LADDIE OF PLEASANT ACRES 67318

Born June 13, 1920

Fawn and White

Sire--Rex of Rich Neck 31472 Several A. R. daughters
The first 3 to freshen finished their records with an average of 570 lbs. fat in Class G.

Dam--Lady's Lass of Maple Hill 53123. Milk. 11095 lbs.; Fat, 591 lbs. at 2½ yrs.

Two (2) other bulls sired by Rex of Rich Neck 31472 whose dams have A. R. records.

Also one bull sired by May Rose of Maple Hill 40466, whose dam is now on A. R. test.

FOR PEDIGREE AND PRICES WRITE TO

CLYDE E. FRUIT

R. No. 1 Waukesha, Wis.

Langwater Archer 53844

Would You Like a Son of this Sire out of a Good A. R. Cow?

FAIRYDALE FARM

PAWLING New York

BEAVER RIDGE FARM

GUERNSEYS of QUALITY and PRODUCTION

MAY FLY OF THE GLEN 42807 A. R. 5287

One of the Good Matrons

RECORD RECENTLY FINISHED

16,050.3 Lbs. Milk, 811.16 Lbs. Fat

"MAY FLY" is a daughter of Beau Regal 13448 and Edith of the Glen 21202, who is a full sister of the Cow, Missy of the Glen

BEDFORD HILLS, Westchester County, New York

HENRY W. HOWE, Owner — Farm 40 miles north of New York City — WM. H. SANDERS, Mgr.

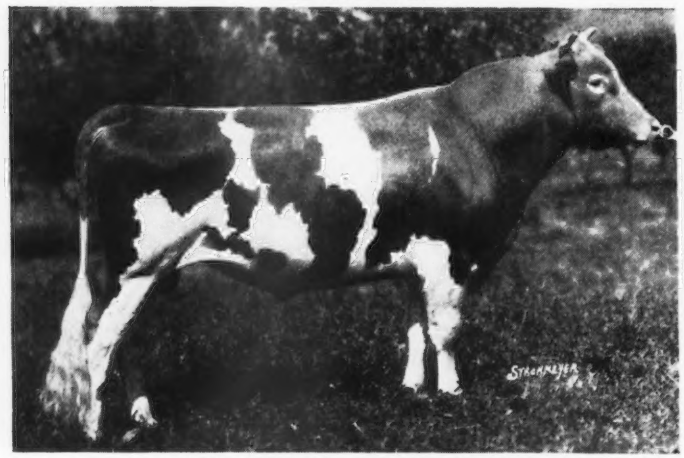
WHITE DAIRY FARMS

SIXTY HEAD OF FEMALES

HERD SIRE

SIRE
Langwater Steadfast
31672

Sold for $25,000
at private sale



LANGWATER AFRICANDER 57121

DAM
Langwater Queen of the East
70304

Sold for $11,000
at public auction
A. R. 646.81 Class G

Cows and heifers of May Rose and Glenwood breeding, bred to Langwater Africander, for sale
Bull Calves all sold

WHITE DAIRY FARMS, Cairo, N. Y.

L. S. WHITE, Owner — S. E. WHITE, Mgr.

Accredited Herd No. 1576

W. J. KINGSLAND, Owner R. A. BROWN, Manager

DERRYDALE FARM

Goshen, Orange County, New York

HERD SIRE

ACCREDITED HERD

ALL ANIMALS ISLAND BRED

IMP. BLANCHETTE'S HONOUR 57906

Our Herd Sire, Imp. Blanchette's Honour 57906, is royally bred and his Pedigree is without a mediocre animal, combining in his Sire and Dam the blood of Guernsey's most famous families.

If your neighbor has not yet
Subscribed to the Journal
Why not
Help him to help himself

MAPLE SHADE FARM

BRIARCLIFF MANOR, N. Y.

—OFFERS FOR SALE—

Several Cows and Heifers now on test making creditable records. Also Bull Calves

REGISTERED–ACCREDITED HERD No. 1581

PRESTON HERBERT
Owner

JOHN I. CROWELL
Manager

QUALIFIED FOR THE A. R.

May Rose Golden Secret 34920

First two daughters' records at 25 months of age average over 500 lbs. fat. Others now on test will do as well or better. We offer several choice sons from May Rose dams with records up to 757.57 lbs. of fat at reasonable prices. They will make real sires.

Federal Accredited Herd

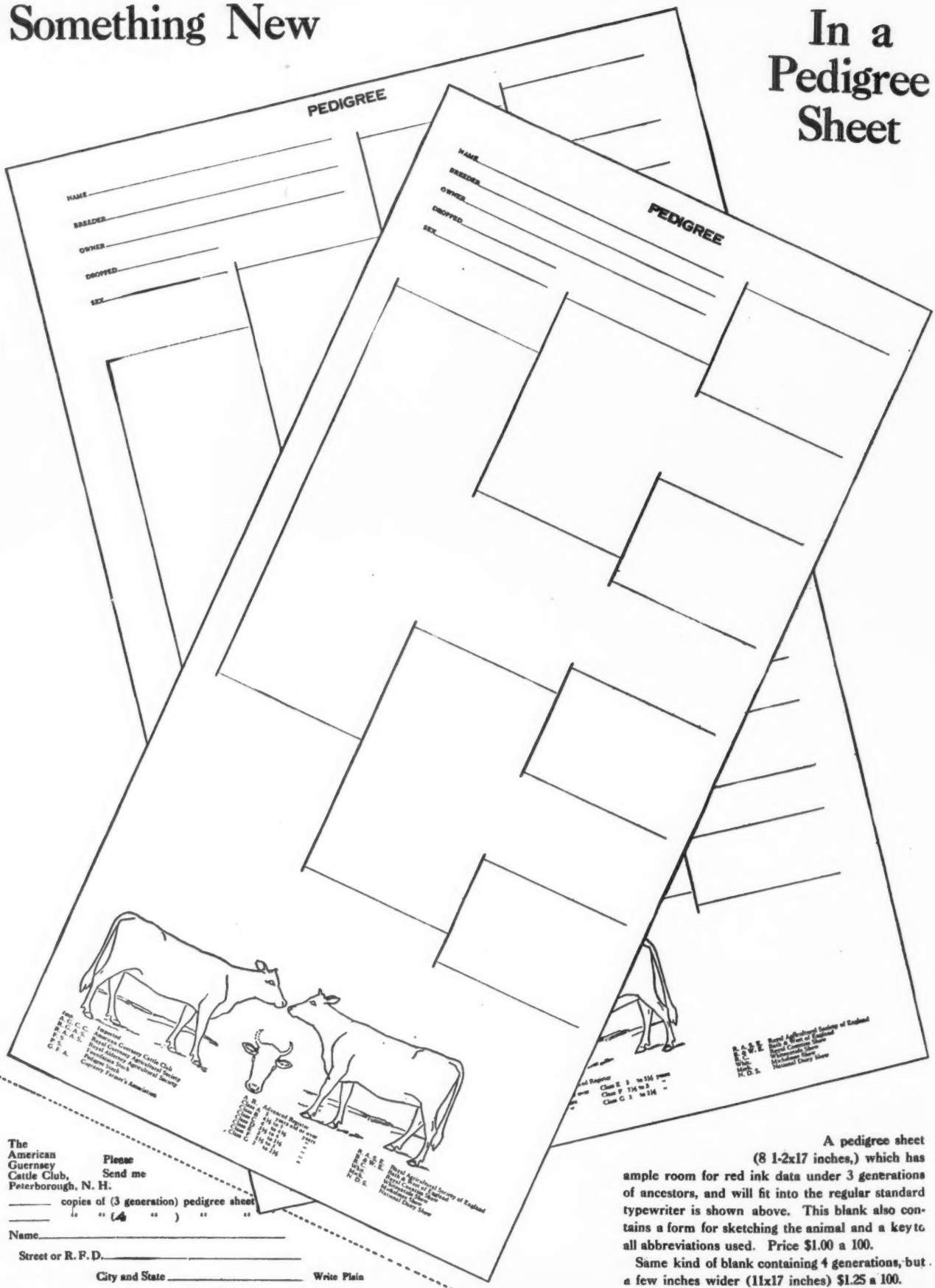
Send for List

E. S. PERSON

Minot - - - - North Dakota

Something New

In a Pedigree Sheet



The American Guernsey Cattle Club, Peterborough, N. H.

Please Send me

_____ copies of (3 generation) pedigree sheet
_____ " " (4 ") " "

Name_____

Street or R. F. D._____

City and State_____ Write Plain

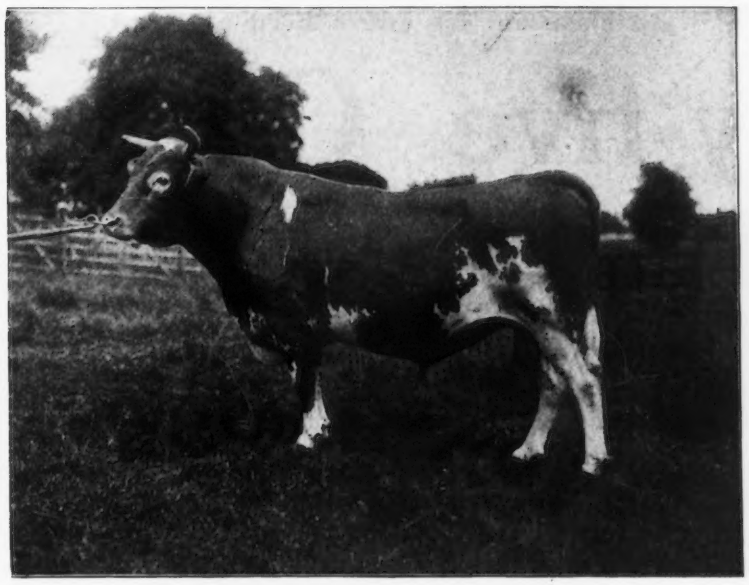
A pedigree sheet (8 1-2x17 inches,) which has ample room for red ink data under 3 generations of ancestors, and will fit into the regular standard typewriter is shown above. This blank also contains a form for sketching the animal and a key to all abbreviations used. Price $1.00 a 100.

Same kind of blank containing 4 generations, but a few inches wider (11x17 inches) $1.25 a 100.

GOLDEN SECRET BLOOD

"The three greatest sires of the breed, when judged by the high production of their daughters, are Imp. King of the May 9001, Ne Plus Ultra 15265 and Imp. Golden Secret of Lilyvale 10028."

Prof. R. E. Hunt in Sept. 1, 1921 Journal



Imp. Golden Secret of Lilyvale 10028

THIS great sire was used in the Pencoyd herd practically all his life. With very few exceptions, every female in our herd carries his blood. A number of his daughters are in the herd, as well as cows and heifers sired by five different sons of his.

The next sire used was Langwater Pencoyd 21830, a double grandson of Imp. King of the May 9001, and a half-brother to Ne Plus Ultra 15265. The crossing of Langwater Pencoyd 21830 on the daughters of Imp. Golden Secret of Lilyvale 10028 proved a great "nick," and was really the origin of the GOLDEN SECRET—KING OF THE MAY CROSS. The success of this cross has been well established. Nella Jay of Pencoyd 77520, World's Champion Class F heifer with a record of 16325 lbs. milk and 810 lbs. fat, is sired by Langwater Pencoyd 21830 and out of a daughter of Imp. Golden Secret of Lilyvale 10028.

As we said in our last advertisement "Profit by the experience of others. Buy that blood which the test of time has proved valuable and worthwhile."

T. W. & I. W. ROBERTS
1644 Land Title Building
PHILADELPHIA

Bull calves of Golden Secret breeding for sale. You will not go wrong when you buy a bull calf whose blood lines have stood the test of time.

GUERNSEYS AND REAL

I have been instructed by the Executrix of the late

ARTHUR D. POTTER

to close out his entire herd of about

Sixty-five Guernseys

together with the Real Estate at

SHELDEGREN FARM, GREENFIELD, MASS.

on

SATURDAY, OCTOBER 15th, 1921

Among the animals to be sold are

LANGWATER DEFENDER 52427, a son of Langwater Steadfast 31672, who was sold privately for $25,000, and Imp. Langwater Lily 26606 (A. R. 1409) 10,290.10 lbs. milk, 548.66 lbs. fat. She is also the dam of Langwater Warrior 26509 A. R.; Langwater Levity 70293, the leading cow in Class EE, who produced 12,785.90 lbs. milk, 662.15 lbs. fat and was sold for $6,000; and Langwater Amazon 74566 (A. R. 8507) 11,548.40 lbs. milk, 631.99 lbs. fat (Class G). Langwater Amazon is a full sister to Langwater Defender.

LANGWATER MASTERMAN 31671, a son of Langwater Advocate 20514 (A. R.) and Yeoman's Felois 2d 35993 (A. R. 6509) 10,959.20 lbs. milk, 550.26 lbs. fat. She is also dam of Brooklandwood Warrior 45696 who was sold for $6,000, and Langwater Siren 47048 (A. R. 4638) 8,881.00 lbs. milk, 446.39 lbs. fat (Class G). Langwater Siren is full sister to Langwater Masterman.

GLENORA OF SPRINGSIDE 89175 A. R. 10,980.40 lbs. milk, 528.79 lbs. fat (A.)

STRANFORD'S TESSIE OF PINEHURST 29724 A. R. 12,744.20 lbs. milk, 608.34 lbs. fat (A.)

FOR CATALOGUE ADDRESS

LEANDER F. HERRICK

SALE MANAGER

405 Main Street - - - - - Worcester, Mass.

ESTATE AT AUCTION

COUNTESS FLORA 69255 A. R. 9,587.00 lbs. milk, 477.85 lbs. fat. (AA)

BERNICE DARLING ZAYMA 34622. In 324 days she has produced 14,489.50 lbs. milk, 662.94 lbs. fat. (A)

MASHER'S FLORESTA 89176. In 304 days she has produced 11,695.50 lbs. milk, 622.11 lbs. fat. (AA)

DEMONSTRATOR'S HIGHLAND PRINCESS 76016. In 231 days she has produced 8,576.70 lbs. milk, 485.58 lbs. fat. (B)

COUNTESS ROSLYN 72549. In 274 days she has produced 9,921.10 lbs. milk, 465.99 lbs. fat. (CC)

MOHAWK BUTTERCUP 94156. In 322 days she has produced 9,143.80 lbs. milk, 437.54 lbs. fat. (EE)

And others now on test. Besides daughters of Langwater Defender 52427 and Langwater Masterman 31671

THE REAL ESTATE

Sheldegren Farm comprises 345 acres of land, and lies in the township of Shelburne, Deerfield, and Greenfield, at an elevation of 700 feet above sea level, three miles from Greenfield.

The estate is well equipped with buildings. They consist of an owner's house; a large farm house, recently remodeled; and a tenant's house. A cellar for another house was recently completed. The barns and stables are modern, and were constructed with a view to the economical handling of the live stock. A concrete reservoir of 100,000 gallons supplies water to the estate.

The land has been intensively cultivated and is in splendid condition. It is conveniently divided into tillage, mowing, pasture and wood lots. There is a large quantity of marketable timber ready for cutting.

The estate will be sold on very easy terms—which will be published in the catalogue. It will be gladly shown to interested parties.

FOR CATALOGUE ADDRESS

LEANDER F. HERRICK

SALE MANAGER

405 Main Street - - - - - Worcester, Mass.

HIGH POINT CAVALIER 49124

ULTRA LADY 38913 A. R. 3348
14,019.2 lbs. milk; 748.16 lbs. fat
Class AA. (His sire's dam)

CAVALIER'S HELEN 65648 A. R. 6821
12,668.3 lbs. milk; 734.34 lbs. fat
Class F. (His Dam)

LINE-BRED BULLS ARE MAKING HISTORY

The bulls that are making Guernsey History today are line-bred, for example: Imp. King of the May 9001; Ne Plus Ultra 15265; Langwater Cavalier 21012; Langwater Warrior 26509; Bell-founder 11681; King of Chilmark 20798.

High Point Cavalier 49124 is one of the most consistently line-bred bulls in active service today. He traces 15 times to May Rose 2nd, 7 times to May Day, 6 times to Itchen Daisy 3d, 6 times to May Rose King and 5 times to Imp. King of the May. He gets this inheritance through the best individuals that these great sires and dams have produced. When a bull numbers close up in his pedigree such cows as Ultra Lady, Rutila's May Rose, Langwater Daisy, Langwater Rosie, Imp. Itchen Daisy 3d and Dolly Dimple and such sires as Ultra May King, Langwater Cavalier, Ne Plus Ultra, Imp. King of the May, Dolly Dimple's May King of Langwater and May Rose King, that bull should "deliver the goods" and **High Point Cavalier** is delivering the goods. His calves are exceptionally good.

Line-bred bulls take much of the guess-work out of the breeding business. You want a line-bred bull at the head of your herd. We will be able to offer a limited number of line-bred sons of High Point Cavalier this fall and winter. Drop us a line and we will send you the pedigrees.

HIGHLANDS

Entire Herd Tuberculin Tested Under Federal Supervision

W. H. GRATWICK, Owner
Office, 1604 Marine Bank Bldg.
Buffalo, N. Y.

For Particulars address
NYE H. FREEMAN, Herdsman
Linwood, N. Y.

R. E. LOWDEN, Supt.
Linwood, N. Y.

GERAR PEARL 23595 A. R. 1107

Records: 7175.7 lbs. milk; 382.31 lbs. of butter fat, class G
9807.8 " " 422.17 " " " " " D
11275.7 " " 524.01 " " " " " AA
12825.1 " " 608.64 " " " " " A

Dam of six A. R. cows and the only cow of the breed with three daughters Class Leaders.

Maple Shade Farm

HERD SIRES

Laverna's Ultra May King 24660 A. R. — Ne Plus Ultra A. R. / Rose King's Laverna A. R. (A daughter of Imp. May Rose King)

Gerar Pearl's Royal 58411 — Langwater Royal 14253 A. R. (A son of Imp. King of the May) / Gerar Pearl 23595 A. R. 1107 (See Cut)

Full brother to

Royal's Pearl A. R. 4384	788.37	D
" "	763.18	A
Pearl of Pomeroy A. R. 4796	618.65	D
" " "	777.16	AA
Royal's Pretty Pearl A. R. 5644	386.36	G
Pearl's Dot A. R. 6140	531.66	GG
" "	612.29	EE
" "	753.12	C
Gerar Pearl's Daughter A. R.	641.66	G
Royal's Pearl of Pomeroy A. R.	685.07	G

FOR SALE

Laverna's Ultra May King 24660 A. R. (See above.) He is sound, quiet and easily handled; a quick server and sure. Full particulars on request. Also several sons of Gerar Pearl's Royal 58411 from A. R. cows.

Accredited Herd No 8430

M. T. PHILLIPS - - - - POMEROY, PA.

FOR SALE

Brookmead's Fashion 39674

5 Years Old

Sire—Langwater Royal Master 23663 A. R.
Dam—Brookmead's Dimple 49806 A. R.

Now on test and will probably make over 700 lbs. fat

Dimple is by Langwater Stars and Stripes 21872 A. R.

A son of Dolly Dimple 19144 A. R.
Record 876 lbs. fat

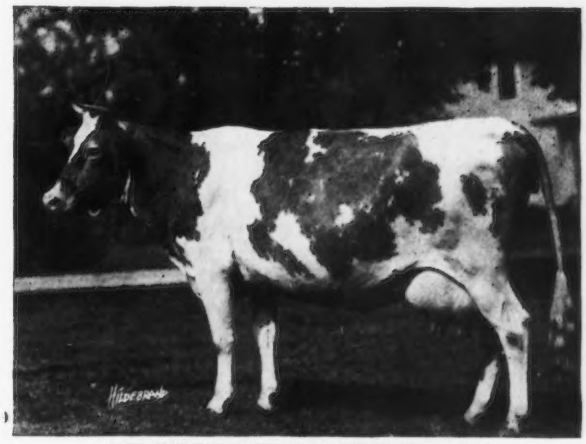
This bull is quiet and guaranteed in every way

A. L. FITZPATRICK

Montg Co - Penllyn Pa.

FOUR PINE FARM

Home of KING OF CHILMARK 20798 A. R.



COLONGUE OF ELLERSLIE 54890
Sire—King of Chilmark 20798
Dam—Gazelle of Ellerslie 37840

Has just finished her test with a record of 14622.9 pounds milk and 777.57 pounds butter fat in Class A

FEDERAL ACCREDITED HERD
Certificate 11522

F. K. BABSON, Prop. E. D. COMSTOCK, Supt.
Hinsdale, Ill.

Timonium Pure Bred Live Stock Exchange

Announces a sale for about November 1st of about

50 HEAD

A considerable proportion will be six months old HEIFERS of the proper breeding and conformation for beginners. We selected the Guernsey calves for the Harford County Calf Club and those that saw them at Timonium Fair this fall will be anxious to secure some of the same sort at their own figure. We will also offer Very High Class COWS and a few BULLS old enough for service will be included in the offering.

For Catalogue, sent only on request, Write

LOUIS McL. MERRYMAN - - - - Cockeysville, Md.

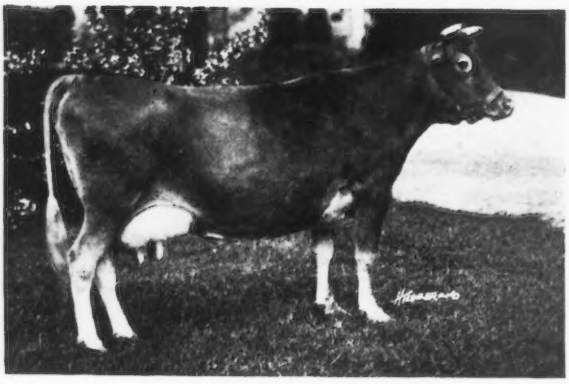
NOTE—The sale will be held in the Sales Building at Timonium Fair Grounds which is very comfortable and easily accessible from Baltimore.

Foreside Farm

Registered Guernseys

Falmouth Foreside, Me.

Federal Accredited Herd



Anton's Lucile Primrose 71074

Daughter of Merry Anton's Grandson 21563 and Miss Lucile Primrose 53326

For Sale: 4 month old Bull Calf out of this fine Cow by Sitting Bull of Glencairne 50679; This calf won blue ribbon at Central Me. Fair, 1921.

Anton's Lucile Primrose is now on test, is making excellent record in new Farmers Class B.

Ralph S. Norton, Owner **Howard E. Kyes, Supt.**

ROCKINGHAM GUERNSEYS

618 Pounds Fat

(No records made by mature cows)

Is the average up to date of the A. R. daughters
—Five in number—

—BY—

Langwater Holliston 28055

Sire—Jethro's May King of Linda Vista 14591

Dam—Langwater Francaise 35751 (by Imp. King of the May 9001 A. R.

Milk, 13157 lbs. Fat, 607.74 lbs.

Not only are his daughters making records but his sons are siring daughters that are making large records.

We will sell a few bulls and heifers by him as well as cows in calf to him.

Rockingham Farm, Salem, N. H.

Address, DANIEL G. TENNEY,
15 West Fourth St.
New York City

Michigan State Guernsey Sale

October 19th, 1921 **East Lansing, Michigan**

Sale Pavilion, Michigan Agricultural College

First Annual Consignment Sale

Fifty Registered Guernseys **Males and Females**

!!! Here are Some of the Fine Offerings !!!

IMP. CHRISTINE OF ST. SAMPSONS A. R. 3106. Milk 8527.10 lbs.; B. Fat 498.9 lbs. at 2 yrs.; reentry, milk 11645.1 lbs.; B. Fat, 608.0 lbs, at 7 yrs. (2 daughters in sale.)

VENUS OF NELCROFT A. R. 3894. Milk 10061.35 lbs.; B. Fat 496.2 lbs. at 2 yrs.; reentry, milk 11446.10 lbs.; B. Fat 584.69 lbs. at 3 yrs.

TAN TIVY OF MAPLECREST A. R. 5961. Milk 10139.7 lbs.; B. Fat 507.25 lbs. at 3 yrs.

ST. AUSTELL DIRECT 57081. (2 Daughters, 1 Son in Sale) Sired by Don Diavolo of Linda Vista A. R. (Sold for $10000) and out of Richesse of Halcyon Farm A. R. 5339. Milk 10567.9 lbs., B. Fat 502.2 lbs.

SIX SONS AND FIVE DAUGHTERS OF BELLWOOD DIMPLE BASS 48941, sired by Jethro Bass A. R., sire of 22 A. R. daughters, and out of Lily of Grasslands A. R. 2919. Milk 11512.7 lbs.; B. Fat 540.75 lbs. at 4 yrs.

DAUGHTERS of such great bulls as: Governor of the Chene A. R.—Imp. Galaxy's Sequel A. R.—Modena's Yeoman of Langwater A. R.—Langwater Crusader A. R.

GRANDDAUGHTERS of such splendid sires as: Langwater Frederick A. R.—Don Diavolo of Linda Vista A. R.—Langwater Dictator A. R.—Langwater Demonstrator A. R.—Bob Rilma A. R.

REMEMBER THE DATE **ATTEND THE SALE**

Auctioneers—LOVE & BENJAMIN **Send in your name for Catalogue to**

F. E. FOX, Sales Manager - - - - WAUKESHA, WIS.

"CULL OUT THE SCRUBS"

We have a lot of fine young bulls for sale—some of them ready for service.

All of May Rose breeding

FEDERAL ACCREDITED HERD

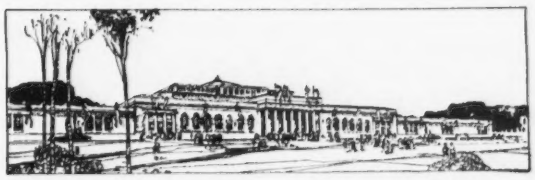
Visitors Always Welcome

Breidablik Farm

H. J. KREBS, Owner **L. H. LEBARON, Mgr.**

P. O. BOX 950

WILMINGTON DELAWARE



Guernsey Breeders and Stockmen

An Invitation to Visit

Pacific International Livestock Exposition

Portland, Oregon

November 5-12, 1921

Entries close October 10th **$75,000 in cash premiums**
Ten acres under one roof **All breeds of livestock**

Send for Premium List

O. M. Plummer, General Manager
210 Northwestern Bank Building
Portland, Oregon

ISLAND FARM'S

PROVEN SENIOR SIRES---

BEDA'S MAY KING

11893 A. R.

(By IMP. MAY ROSE KING)

15 A. R. DAUGHTERS

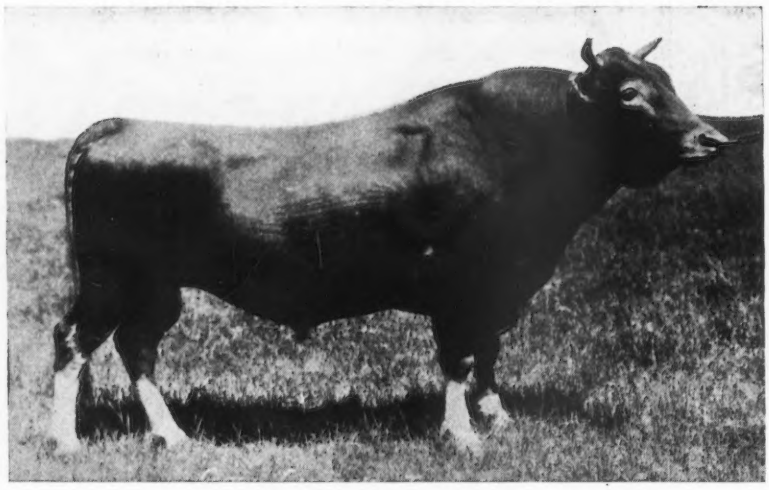
AVERAGE 600.3 LBS. FAT

AT THE AVERAGE AGE OF

3 YEARS AND 3 MONTHS

AND INCLUDE 3 CLASS LEADERS

THE "JOURNAL" "STUDY OF GUERNSEY SIRES," USING FULL AGE EQUIVALENTS, SHOWED THE DAUGHTERS OF BEDA'S MAY KING EXCEEDED THEIR DAMS BY 123 LBS. FAT.



GOLD LASSIE'S JULIAN

27704 A. R.

3 Nearest Dams Average 684 lbs. Fat

His First 12 Daughters to Freshen (none excepted) have just finished their records.

At average age of 3 yrs. and 27 days these 12 average 11,419.18 lbs. Milk; 569.85 lbs. Fat.

Av. Test—4.99 %

9 of the 12 DAUGHTERS Average 608 LBS. FAT at the Average age of 3 YRS. and 1 MONTH.

Average Increase of **12 Daughters** over **Dams 102.23 lbs.** with Dams' Average Records at the High Figure of 592.71 lbs. (Full Age Equiv.) Three Daughters and a Full Sister—Class Leaders.

12 of Get of these 2 Bulls in Show Herd 1918 Winning "MOST MONEY" at National

Address DULUTH, MINN. **Office - 740 - E. SUPERIOR ST.**

Ry. Sta. on the Farm at ISLAND, MINN.

SECOND ANNUAL GUERNSEY SALE

UNDER THE AUSPICES OF

The Oregon Guernsey Cattle Club

AT THE

Pacific International Live Stock Exposition

PORTLAND, OREGON

THURSDAY, NOVEMBER 10

Thirty--HIGH CLASS FEMALES--Thirty

Including Cows, Bred Heifers and Heifer Calves consigned by Prominent Breeders of Washington, Oregon and Idaho

The Sale Catalogue will be ready for mailing about October 10 Write for it To-Day

CHARLES M. TALMADGE, Sale Manager, Box Y, Salem, Oregon

SHUTTLEWICK FARMS

Announce the purchase of

AURICULA'S LASSIE 71541

A. R. 9524 Class EE

12,368.00 lbs. milk—583.04 lbs. fat.

LASSIE is a half-sister of both **MAR'S NOBLE GALAXY 68637,** who has a record of 9831.50 lbs. milk and 566.11 lbs. fat in Class EE, and **DAIRYMAID QUEEN OF SPRING HILL 74067,** with a record of 9986.10 lbs. milk and 567.78 lbs. fat in Class GG, shown in our advertisements of September 1st and 15th respectively.

ALL THREE ABOVE RECORDS WERE MADE ON TWO MILKINGS A DAY

Inquiries received for calves now will be given preference.

Address

MYRON A. WICK, Owner
232 E. 131st St.
Cleveland, O.

F. O. MILLINGTON, Supt.
Shuttlewick Farms
Chagrin Falls, O.

GUERNSEYS

WILL BE JUDGED

At the National Dairy Show

Minnesota State Fair Grounds, St. Paul

ON

Wednesday, October 12, 1921, at 9 o'clock

Every Guernsey Breeder who can possibly attend Should be There

D. D. Tenney, Executive Committeeman from Minnesota, writes: "Guernsey breeders are losing a real opportunity if they do not bring out their herds and themselves attend.

"The Twin Cities is a particularly fortunate location for the show. Farmers even in the grain section are studying methods for increasing their income. They are tired of depending alone on uncertain grain crops. Business men are very anxious to see the farmers of this territory go into dairy farming, where the farmers will have an assured monthly cream check, instead of an uncertain yearly grain check. They want to make this a dairy section. The attendance of real farmers should be larger than at any Dairy Show ever held."

Guernsey Headquarters will be maintained at an attractive booth near the Guernsey cattle where you can meet other breeders and representatives of the Club.

The American Guernsey Cattle Club - Peterboro, N. H.

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IMP. GOVERNOR II. OF THE ROUETTES 45451
Sire—Governor of the Chene 1297 P. S.
Dam—Beauty of the Ruettes 6834 P. S.
14298.75 lbs. milk; 739.29 lbs. fat

THE FIRST DAUGHTER

OF

Imp. Governor II. of the Rouettes

to freshen

HAS MADE

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in 224 days in Class G

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Accredited Herd 10086

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FOR SALE CHEAP

Wolf Pen Resolute 53229

Born May 28, 1918

Sire—Langwater Steadfast 31672
Sold for $25,000

Dam—Imp. Melanie of Goodnestone VII. 45983
500 lbs. fat

Perfectly gentle and quiet

H. DOKENWADEL

Montg. Co. **Flourtown, Pa.**

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ALBAMONT GUERNSEYS AT AUCTION

Mr. John C. Haartz

announces an Auction Sale of a large draft of cattle from his Albamont herd on

FRIDAY, OCTOBER 14, 1921

AT

BLOSSOM HILL FARM

CAMBRIDGE ST. WINCHESTER MASS.

A portion of the Albamont Farms Herd, having been transferred from Campton, N. H., to Winchester, Mass., necessitates the disposal of part of the herd, owing to the smaller stabling accommodations at Winchester.

The cattle selected for this sale are mostly from direct importations from the Island. They were carefully selected for their individuality and conformation, and represent the very best of Island breeding-ideal stock for foundation purposes. Since their arrival at Albamont, an ideal location for developing strong, healthy animals, they have been given every care, and are in fine physical condition. Besides the imported cattle a number of A. R. cows and others on test, bred from popular strains, will be sold.

FOR CATALOGUE ADDRESS

LEANDER F. HERRICK

405 MAIN STREET WORCESTER, MASS.

MR. JOHN C. HAARTZ

will sell at public auction

at

BLOSSOM HILL FARM

CAMBRIDGE ST. **WINCHESTER, MASS.**

a large selection from his well-known herd of Island and American-bred

G U E R N S E Y S

on

FRIDAY, OCTOBER 14th, 1921

In this selection of cattle will be a number of the daughters of the following great sires:

Dolly Dimple's May King of Langwater 12997 (A. R.)
Don Diavolo of Linda Vista 23565 (A. R.)
King of Chilmark 20798 (A. R.)
Emerita's 2d's Son 16157 (A. R.)
Cramond Defiance 54437

Valentine's Honour of the Passee 3784 P. S.
Brilliant of the Gree IV. 3822 P. S.
Gay Boy VI. of Myrtle Place 3518 P. S.
Sailor of Maple Lodge 3535 P. S.
Ivy's Emblem 3804 P. S.
Justinee's Lad 3870 P. S.
Sequel's Slogan 3895 P. S.

Cramond Defiance 54437, a son of Langwater Warrior 26509 (A. R.) and Langwater Gaiety 50107 (A. R. 5153) 11,175.30 lbs. milk, 528.50 lbs. fat (Class G) has been extensively used in the herd and a large number of the females are in calf by him.

For Catalogue Address

LEANDER F. HERRICK

SALE MANAGER

405 Main Street **WORCESTER, MASS.**